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Agricultural Marketing Service

Dairy Division

FMOS - 286

January 1984

Washington D.C.

# Federal Milk Order Market Statistics for October 1983

## **Highlights**

- Minimum Class I Price, \$14.63; Blend, \$13.51
- Producer Deliveries Up 3.5 Percent
- Producer Milk Used in Class I Up 0.2 Percent
- 45 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted) Up 0.8 Percent



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F E D E R A L M I L K O R D E R M A R K E T S T A T I S T I C S SUMMARY OF PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Prices per hundredweight	Blend	-Dollars-	10.57	11.97	12.86	13.63	13.53
: Prices per : hundredweigk	: Class I : Blend	-Do1	11.40	12.88	13.77	14.69	14.63
Class I	utilization	Percent	53	52	49	46	45
Producer deliveries : used in Class I	: Percent : change 1/ :		0	e	2	4	۲.
Producer	Total	Bil. lbs.	41.1	41.0	41.0	40.7	40.8
Average : daily deliv- :	eries per : producer :	Pounds	1,793	1,870	1,953	2,021	2,079
Producer deliveries :	: Percent : : change 1/ :		.2	1.7	5.5	5.0	4.1
Pro deli	Total	Bil. lbs.	78.1	79.4	84.0	88.0	91.6
Average : number :	of producers		119,326	116,447	117,518	119,323	120,751
: Number of :	Markets :		47	47	47	48	49
: Year :	•••	•• •• •	1978 :	1979 :	1980 :	1981	1982 :

Year	: Number of	Number	: Producer deliveries	ucer eries	Average daily deliveries	daily : ries :	Producer deliveries used in Class I	oducer deliveries used in Class I	: Class I : utilization		: Price	Prices per h	hundredweight : Blend	eight nd
and month	. comp mkts. 2/	of producers	Total	Percent : change 1/ :	Total	: Per :producer:	Total	: Percent : change 1/:	1983	1982	19,83	1982 : 1983	1983	1982
			Bil. lbs.		Mil. lbs.	Pounds	Bil. lbs.		Per	Percent	-	<u>Dollars</u>	ars	
1983		(		,		;	•		;		;			
Jan.	45	120,426	7.9	4.7	254.3	2,111	3.5	-1.7	44	47	14.71	14.67	13.63	13.62
Feb.	: 45	120,037	7.3	4.4	259.4	2,161	3.2	-1.2	44	46	14.77	14.71	13.63	13.59
Var.	: 45	120,194	ლ ფ	4.3	267.4	2,225	3.5	-1.6	42	45	14.77	14.70	13.52	13.50
Apr.	: 45	120,228	8.2	4.4	272.9	2,270	3.4	-1.0	41	43	14.74	14.61	13.46	13,39
May	: 45	120,115	8.6	4.5	277.7	2,312	3,3	٦.	38	39	14.68	14.6]	13.34	13.27
June	: 45	120,013	°3	5.4	275.0	2,292	3.1	· - 7	37	40	14.67	14.60	13,31	13.26
July	: 45	119,999	8.1	5.0	260.7	2,172	3.1	-2.6	39	42	14.66	14.58	13.42	13.39
Aug.	: 45	120,360	7.9	4.3	253.6	2,107	3.3	3.7	42	43	14.64	14.56	13.57	13.51
Sept.	: 45	120,008	7.5	3.7	250.0	2,083	3.5	3.0	47	47	14.64	14.56	13.67	13.65
Oct.	: 45	119,740	7.7	3.5	247.2	2,064	3.5	.2	45	47	14.63	14.58	13.65	13.70
Nov.	••													
Dec.	***													
Year to														
date	:	120,112	9.67	4.4	261.8	2,180	33.3	-	42	44	14.69	14.69 14.62 13.51 13.48	13.51	13.48
3/														

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1980 adjusted to a 365-day basis before computing percent changes.

2/ Based on comparable markets--orders which were effective entire period, 1982-83, and which have had no significant marketing area changes; excludes Alabama-West Florida.

3/ Average or total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

and s 5/ nt	6/:Bf.		2.91	2.89	2.88	2.88		2.72	2.74	2.75	2.75	2.77	2.83	2.83	2.82	2.75				2.77	
	:Change 6/	1	- 0.1	2	· ·	9.		- 1.2	- 0.8	6.0 -	e. -	1.4	- 0.1	- 2.9	- 4.6	3.6				4.	
1 1		Mil. 16s.	42,249	42,276	42,100	42,477		3,147	2,893	3,209	3,092	3,002	2,815	2,841	3,049	3,191				27,240	
	6/:Bf.:	,	20.9	21.1	21.5	20.8		20.6	20.8	21.0	21.1	21.1	21.1	21.1	21.0	20.9				21.0	
	:Change 6/		1.9	1,4	3.7	7.1		10.0	6.9	9.7	6.	9.1	4.0	3.0	9.4	12.0				6.9	
1 1		Mil. 16s.	456	463	480	518		27	29	34	32	35	36	35	37	34				298	
٠	6/:Bf.:	Σ	10.8	10.8	10.8	10.8		10.9	10.9	6.01	10.9	10.9	10.9	10.8	10.8	10.8				10.9	
	:Change 6/		1.0	2.2	2.7	1.9		6.5	8.	4.6	9.	9.9	1.0	- 4.4	2.4	4.3				2.5	
Milk mi Dispo- :		Mil. 16s.	405	415	426	436		28	26	3	29	30	29	59	30	28				261	
1	. Bf.	Σ	1.48	1.49	1.51	1.52		1.56	1.56	1.55	1.56	1.56	1.55	1.55	1.57	1.57				1.56	
	:Change 6/:Bf		4.5	5.1	3.8	1.9		2.2	2.1	-:	3.1	4.4	2.5	٠. 4	7.4	0.9				3.2	
at	sition :C	Mil. 16s.	15,274	16,097	16,660	17,190		1,415	1,306	1,446	1,406	1,358	1,216	1,216	1,321	1,452				12,136	
nt	6/:Bf. :	Σ	3.32	3.32	3.31	3.31		3.30	3.30	3.29	3.29	3.29	3.29	3.29	3.29	3.30				3.29	
	:Change 6/		- 2.6	3.5	- 2.9	- 2.8		- 4.8	- 4.0	- 3.4	3. 8	- 2.2	- 2.8	- 5.3	7.8	1.0				- 2.6	
Who it Dispo- :	: sition :	Mil. 16s.	25,638	24,817	24,042	23,798		1,651	1,504	1,665	1,595	1,547	1,504	1,536	1,633	1,649				14,284	
Number	markets		47	47	48	49		44	44	44	44	44	44	44	44	44					
Year :	month:	• ••	: 6261	1980	1981	1982	1983 77:		Feb. :	Mar. :	Apr. :	May :	June :	Ju ly :	Aug. :	Sept. :	0ct. :	Nov.	Vec.	to : date :	

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these  $\frac{25}{15}$  positions also may include receipts from other Federal order plants and/or receipts from other sources.  $\frac{2}{15}$  Plain and flavored whole milk.  $\frac{2}{15}$  Plain, solids added, and flavored lowfat and skim milk, and buttermilk.  $\frac{4}{15}$  Plain, solids added, and flavored lowfat and skim milk, and buttermilk.  $\frac{4}{15}$  Plain, solids added, and flavored lowfat and skim milk, and buttermilk.  $\frac{4}{15}$  Plain, solids added, and flavored lowfat and skim milk, and buttermilk.  $\frac{4}{15}$  Includes eggnog and yogurt.  $\frac{5}{15}$  Includes eggnog and yogurt.  $\frac{5}{15}$  Represents changes over the previous year. Percentages are based on the same number of markets in both years. Data for 1980 adjusted to a 365-day basis before computing percent changes.  $\frac{5}{15}$  Represents the data for all Federal milk order markets, except for New York-New Jersey and Alabama-West Florida.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

: Percent : Perc	Mil. Mil. Mil. Mil. 1bs. 1bs. 1bs.	10.4 3.74 2,745 .2 12.6 3,899 10.2 1.15 6,127 - 6.5 .12 40,404 4.3 4.38	12.5 3.74 2,837 1.0 12.4 4,099 12.6 1.23 8,081 31.6 .14 45,284 10.0 4.	10.9 3.72 2,906 1.3 12.2 4,018 - 5.0 1.19 9,455 16.3 .10 49,750 8.2 4.23	7.8 3.71 3,094 2.8 12.0 3,893 - 5.0 1.17 10,647 11.8 .09 53,335 5.7 4.20	8.8 3.78 185 9.5 12.3 256 12.5 1.38 887 13.3 .08 3,954 6.4 4.52 8.8 3.75 200 5.1 12.2 241 - 4.5 1.30 869 12.1 .09 3,780 5.9 4.46 9.7 3.77 244 .6 12.3 295 15.2 1.50 990 14.4 .09 4,435 4.9 4.30 10.4 3.74 2.39 -3.0 11.4 2.74 10.5 1.42 983 6.9 .08 4,433 5.6 4.25 8.5 3.67 313 10.6 10.4 2.95 16.9 1.41 1,095 10.1 .10 4,863 8.4 4.07 9.1 3.59 314 4.4 11.5 2.90 18.2 1.37 1,066 8.5 .07 4,817 8.5 3.96 7.6 3.55 3.06 1.7 11.4 2.83 17.6 1.34 958 1.0 .07 4,535 5.7 3.89 5.5 3.58 315 5.9 11.6 30.7 26.7 1.36 859 3.5 .08 4,210 6.2 3.97 9.9 3.84 2.52 7.2 12.2 282 21.1 1.37 7.093 .08 3,735 4.3 4.26	
		1.1			0		0 6 6
	Mil.			ı	-	1	
<u> </u>		12.6	12.4	12.2	12.0		
	dil. bs.	•	_	-	094	25 E-101 100 12 12 12 12 12 12 12 12 12 12 12 12 12	
ent Bf.	<b>→</b>    -	.74	74	.72	.7.		,
. ls			12.		7		,
Total	Mil. 16s.	7 20,166	0 22,723	0 25,302	4 27,408	4 2,080 3 1,954 7 2,294 9 2,332 0 2,526 2 2,505 8 2,364 6 2,129 4 1,977	(
Percent Change: 3/ : Bf.		1.9 38.7	17.3 40.0	9.6 40.0	5.5 39.4	3.1 41.4 4.3 40.3 1.1 39.7 7.6 37.0 7.6 37.0 6.6 30.8 7.9 30.6	0
Total Ch	Mil. 16s.	1,156 -	1,315	1,437	,550	150 141 144 142 148 132 135 123	
ber: of:To:	Σ[-]	47 1,	47 1,	48 1,	49 1,	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
Year : ber and : of month :mkts.	• • • •	: 6/61	1980	1981	1982	1983 4/: Jan. Jan. Feb. Mar. Apr. June July Aug. Sept. Oct.	Year :

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk

diverted and shipped to nonorder plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e.,

2/ Includes, in addition to listed manufactured products, milk, skim milk, skim milk, and cream used in food products as well as used milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous year. Percentages are based on the same number of markets in both years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.

4/ Excludes New York-New Jersey and Alabama-West Florida.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Bf.		2.64	2.60	2.57	2.55	2 50	200.7	2.48	2.48	2.48	2.51	2.52	2.52	2.49	2.49				2.50
cent / j. 5/:		9.	7	∞.	- 1.2	_								1.6				r	-
milk items Per Change 4 Total : Ad		. 2	7	∞.	- 1.3	~	0 0	-	5	9.	φ.	- 3.1	4.0	3.0	.7			r	-
Total fluid		. 39,597	39,322	. 850,68	39,342	2,831		2,842		2,835			2,896	2,893	2,843			1	28,566
Sales otal : A	Mil. 1bs.	39,621 3	39,436 3	39,074 3	39,235			3,002											28,399
3/ Bf.		1.48	1.49	1.52	1.54	1, 56	1.56	1.54	1.56	1.55	1.55	1.56	1.57	1.57	1.58				1.56
<pre>c items ercent 4/ Adj. 5/</pre>		4.2	4.7		1.4	2.2	7.1	1.2	3.1	4.1	1.7	2.5	4.7	4.8	4.1				3.1
and skim mill Pe Change		4.5	4.7	3.3	1.5	2,1		1.2	2.9	3.9	2.0	<b>p.</b> -	7.1	5.4	4.0				۵.
Lowfat s	Mil. lbs.	14,838	15,585	16,090	16,554	1, 366	1,260	1,396	1,353	1,306	1,171	1,176	1,274	1,392	1,409			( ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	13,103
Bf.	ΣΙ	3,33	3.32	3.32	3.32	3, 30	3.30	3.30	3.30	3.30	3.29	3,30	3.29	3.29	3.31				3.30
items 2/ Percent nge 4/ : Adj. 5/		- 3.2	- 4.0	-3.5	- 3.2	ب ۳	3.0	-2.0	- 3,3	-2.6	- 2.2	- 1.6	- 1.5	- 1.0	- 1.8				- 2.4
Whole milk item Per Change 4		- 2.9	- 4.0	- 3.5	- 3.2	0 4	- 3 A	- 2.8	- 3.4	-2.1	-2.8	- 5.2	1.5	6.	- 2.2			(	- 2.4
Who	Mil. lbs.	24,784	23,852	22,985	22,681	1 590	1,938	1,605	1,530	1,491	1,446	1,475	1,568	1,585	1,559			l C	15,297
Number of nakts.		47	47	48	49	V	7 7	44	44	44	44	44	44	44	44				
Year and: month:	** ** *	: 6/61	1980	1981	1982	1983 6/:	Tob.	Mar.	Apr. :	May :	June :	July :	Aug. :	Sept. :	Oct. :	Nov.	Dec. :	Year :	to date :

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers! in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for 1980 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FMOS-285, September 1983 Summary.

Data for the current month are estimated. 6/ Excludes New York-New Jersey and Alabama-West Florida.

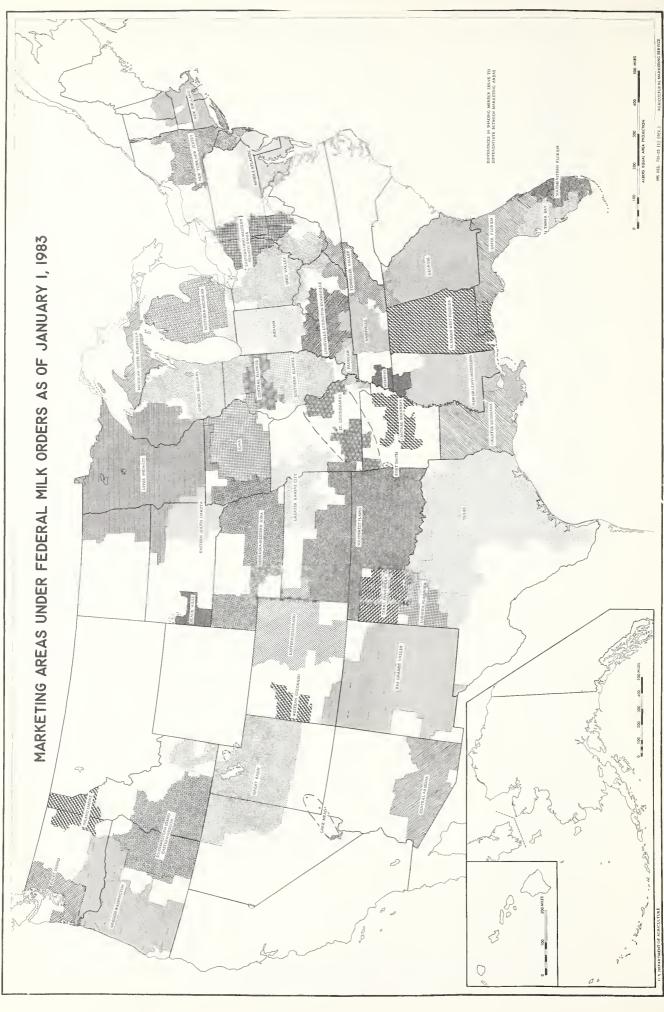


TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, DECEMBER 1983 AND 1982 1/

ice December 983 : 1982		52 14.66 37 14.41 22 14.26 16 14.50	9 2	0 14. 7 14. 4 14.	15.		02 14.06 42 14.46 12 14.16 04 15.08		14.51
I price Dece	Dollars	14.6	14.4		14.8		14.02 14.42 14.12 15.04	, 4	14.4
Class nber 1982	Dol	14.56 14.31 14.16 14.40	14.40	14.44	14.78 14.93 15.31		00000	14.31	14.41
No vember		14.58 14.33 14.18 14.42	14.42	14.46	14.95	14.78	13.98 14.38 15.00	14.33	14.43
Fluid diff. 2/		2.10 1.85 1.70 1.94	1.94	1.98	2.32	2.30	1.50 1.90 2.52	1.85	1.95
: Federal milk order : marketing area :		EAST SOUTH CENTRAL: Tennessee Valley: Nashville Paducah Memphis:	WEST SOUTH CENTRAL : Central Arkansas : Fort Smith :	Southwest Plains : Texas Panhandle :	Texas Greater Louisiana New Orleans-Miss.		SW. Idaho-E. Oregon: Great Basin Lake Mead Central Arizona	nd	Inland Empire Oregon-Washington
ber 1982	•• •• ••	15.56 15.40 15.34	14.86 :: 14.86 :: 15.41 ::	15.51 :: 15.71 ::	13.91	14.41 :: 14.26 :: 13.82 ::	13.95 :: 14.09 :: 14.26 ::	13.68 :: 13.96 :: 14.51	13.96 14.16 14.30 14.16
price December 1983 : T	ars	15.52 15.36 15.30	14.82	15.47	13.87	14.37 14.22 14.05 13.78	13.91 14.05 14.22	13.64	13.92 14.12 14.26 14.12
Class I lber 1982 :	Dollars	15.46 15.30 15.24	14.76		13.81	14.31 14.16 13.99	13.85 13.99 14.16	13.58	13.86 14.06 14.20 14.06
No vember		15.48 15.32 15.26	14.78	15.43	13.83	14.33 14.18 14.01 13.74	13.87 14.01 14.18	13.60	13.88 14.08 14.22 14.08
Fluid diff. 2/		3.00 2.84 2.78	2.30	2.95	1.35	1.85 1.70 1.53 1.26	].39 ].53 ].70	1.12	1.60
: Federal milk order : marketing area :		NORTH ATLANTIC  New England  New York-New Jersey: Middle Atlantic	SOUTH ATLANTIC Georgia Alabama-West Fla.	Tampa Bay Southeastern Florida:	EAST NORTH CENTRAL : Michigan Upper Pen. : Southern Michigan :	Eastern Ohio-W. Pa. : Ohio Valley : Indiana : Chicago Regional :	Central Illinois :3/ Southern Illinois :3/ LouisLexEvans. :	wesi nokih cenikat Upper Midwest Eastern South Dakota: Black Hills	Iowa NebrWestern Iowa : Greater Kansas City : St. Louis-Ozarks :

I/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See table 19.

3/ Tied to the St. Louis-Ozarks order.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, OCTOBER, WITH COMPARISONS 1/

1983   1982   1983   1982   111   111   111   111   111   1983   1984   1985		CLASS	1		BLEND 2/	BLEND 2/ : CLASS	: CLASS		OF BUITERFAT	
EY $\frac{4}{4}$   15-48   15-44   14-78   14-83   12-58   15-26   15-28   14-33   14-40   12-60   12-60   15-26   15-26   14-33   14-40   12-60   12-60   12-60   15-35   15-35   15-35   15-35   15-35   15-35   12-52   12-52   12-52   12-52   12-52   12-52   12-52   12-63   12-52   12-52   12-63   12-63   12-63   12-63   12-63   12-63   12-63   12-63	MARKETING AREA						OCT	CLASS :	II : III :	DUCER
EY 4/					7061	1 1	3		NTS	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	ATLANTIC NGLAND 3/ ORK-NEW JERSEY E ATLANTIC 5/	15.48 15.32 15.26	4.0.	14 14 13		12.58 12.66 12.60				17.0 17.0 17.0
10A   8/	REGIONAL AVERAGE	15,35	£.	14	~					17.0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		: 14.78	.7	- 4	4.2	2				17.0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	A I DA	14.78	60	4 6	4 ° 5	2,5	0			17.0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		15.43		l CO	5.1	12.				17.0
NINSULA $13/14/$ : 13.83		: 15.63 : 15.18	• 5	5.2	5.3	/ 12.	9 •			17.0
PENNSYLVANIA 16/ : 14.08	AUSAIN	13.83		13,14	-	2.5	,	0.61	17.0	17.8
PENNSYLVANIA $16/$ : 14.33   14.29   $17/$   13.43   $17/$   13.75   12.63	1	14.08	0 0	13	13	2.6	2.	9		16.7
$\frac{20}{2}$ / $\frac{21}{2}$ / $\frac{21}{2}$ / $\frac{21}{2}$ / $\frac{21}{2}$ / $\frac{21}{2}$ / $\frac{22}{2}$ / $\frac{13.09}{13.09}$ $\frac{13.97}{13.00}$ $\frac{13.97}{13.00}$ $\frac{13.09}{13.00}$ $\frac{13.09}{13.00}$ $\frac{13.09}{13.00}$ $\frac{13.09}{13.00}$ $\frac{13.09}{13.00}$ $\frac{13.09}{13.00}$ $\frac{13.09}{13.00}$ $\frac{13.09}{13.00}$ $\frac{13.09}{12.03}$ $\frac{12.03}{12.03}$ $\frac{12.03}{12.03}$ $\frac{12.03}{12.03}$ $\frac{12.03}{12.03}$ $\frac{12.03}{12.03}$ $\frac{12.04}{12.03}$		14.33		13	13	2.6	2°			17.0
20/ 21/ 22/ TON-EVANSVILLE : 13.69	INDIANA 19/	14.01	0 0	1.5	13	2.6 2.6	, <sub>2</sub>			17.0
$\frac{21}{22}$ / $\frac{22}{1}$ / $\frac{22}{1}$ / $\frac{13.81}{1}$ 13.83 13.34 13.35 12.63 12.63 12.63 12.64 13.54 12.63 12.63 12.64 13.55 14.00 13.52 13.34 12.63 12.64 12.65 12	REGIONAL	: 13.74		13	23	2.6	2.			17.0
TON-EVANSVILLE : 14.08   14.04   13.53   14.03   12.63   12.63   12.64	CENTRAL ILLINOIS 21/	13.87	0	43 74	1005 2012	4.6	, c			0.71
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	LOUISVILLE-LEXINGTON-EVANSVILLE	14.18	0 0	<i>a</i> w ,	4.00	2.6	2 .			17.0
A $24/$ : 13.60 13.56 12.76 12.78 12.63 12.5 10.04 : 13.88 13.84 13.08 13.11 12.63 12.5 10.04 10.04 26/ : 13.88 13.84 13.16 13.15 12.63 12.5 17.7 13.15 17/ 13.12 12.63 12.5 17/ 13.12 17/ 13.12 17/ 13.20 17/ 13.20 17/ 13.20 17/ 13.20 12.63 12.5 12.5	REGIUNAL AVERAGE	14.05		13.22	3.3					T0-8
A $24/$ : 13.88   13.84   13.08   13.11   12.63   12.53   12.	WEST NORTH CENTRAL UPPER MIDWEST 23/	13.60	LC.	7	7	0	5			17.0
26/ : 14.08	٧	13.88	00	1 ~	13.11	$\sim$	2.5			17.0
$\frac{26}{7}$ : 14.08 14.04 $\frac{17}{13}$ 13.15 $\frac{17}{13}$ 30 12.63 12.5 $\frac{7}{17}$ : 14.22 14.18 $\frac{17}{17}$ 13.27 $\frac{17}{13}$ 26 $\frac{17}{17}$ 13.27 12.63 12.5 12.5	25/	: 13.88	8	13	13-13	2.6	2.5			17.0
7/ : 14.22 14.18 17/ 13.27 17/ 13.30 12.63 12.5 : 14.08 14.04 17/ 13.26 17/ 13.27 12.63 12.5	!	: 14.08	0	13	_	2.6	2.5			17.0
28/ : 14.08 14.04 1// 13.26 1// 13.27 12.63 12.5	GREATER KANSAS CITY 27/	: 14.22	_	13	~	2.6	2.5			17.0
		: 14.08	14.04	13	7 -	2 . 6	•2			17.0

See footnotes on page 24.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, OCTOBER, WITH COMPARISONS 1/--CUNTINUED

FEDERAL MILK GRUER : CLASS I : BLEND 2 / : CLASS : CLA				PRIC	CES PER H	HUNDREDWEIGH	_			DIFFERENTIALS F	PER U.1 P	ERCENT
######################################				•••	BLE	'	CLAS	CLAS	22417	0	ACC	-1,100
14-58   14-56   14-08   14-00   12-63   12-52   14-33   14-35   14-34   14-36   14-36   14-36   14-36   14-36   14-36   14-36   14-36   14-36   14-36   14-36   12-52   12-52   14-42   14-42   14-45   14-36   14-36   14-36   12-63   12-52   12-52   14-42   14-42   14-45   14-36   14-36   14-36   12-63   12-52   12-52   14-46   14-42   14-45   14-36   14-36   14-36   14-36   12-63   12-52   12-52   14-36   14-36   14-36   14-36   14-36   12-52   17-32   14-36   14-36   14-36   14-36   14-36   14-36   12-52   17-32   14-36   14-36   14-36   14-36   12-52   17-32   14-36   14-36   14-36   12-63   12-52   17-32   14-36   14-36   14-36   14-36   12-63   12-52   17-32   14-36   14-36   14-36   14-36   14-36   14-36   13-57   12-63   12-52   14-36   14-36   14-36   14-36   13-36   13-36   13-36   13-36   13-36   13-36   13-37   13-37   12-52   18-37   14-39   14-39   13-46   13-46   13-46   13-47   12-63   12-52   18-36   14-39   14-39   13-46   13-36   13-37   13-37   13-32   13-32   14-39   14-39   13-46   13-46   13-47   12-63   12-52   18-36   13-36   13-37   13-37   13-32   13-36   13-37   13-37   13-32   13-38   13-3				7	0CT 983	1 98			L L	11	າ ⊶່ວວ່	UUCER
TENT SOUTH CENTRAL  TENT SCALE VALLEY  TENT SCALE  TEN								1	-	CENTS		1
TENNESSEE VALLEY 29/ 14-59 14-59 14-60 13-75 12-52 12-52 PAUCAH  NASHYULE  PAUCAH  REGIONAL AVERAGE  H.4.99 14-49 14-00 13-61 12-52 12-52 12-52 PAUCAH  REST SOUTH CENTRAL  CENTRAL RAKANSAS 30/ 14-49 14-49 14-49 14-29 14-49 13-59	CENTRAL							1				
MASHVILLE	VALLEY	: 14.58	14.5	<b>4</b>	÷	4.0	2.6	2.5				17.0
#EST SOUTH CENTRAL  #EST SOUTH WEST SOUTH CENTRAL  #EST SOUTH WEST SOUTH CENTRAL  #EST SOUTH WEST SOUTH CENTRAL  ##EST SOUTH CENTR	NASHVILLE	: 14,33	14.2	6	å	3.7	2.6	2.5				17.0
HERPHIS HERPHI	РАПОСАН	: 14.18	14.1	4	å.	4.3	2.0	2.5				17.0
CENTRAL ARRANSAS 30	_	14.42	14.3	യഹ	d m	3.9	7.0	2.5				17.0
SUMPLE   S		•• (										
CENTIMEST PARAMS 300			4	0	٠,	,	7	0				
SUCHMENT CALLORADO 36/ NEW ORLEANS-MISSISSIPPI 35/ SERATER LOUISIANA 34/ SERATER LOUISIANA 34/ SERATER LOUISIANA 34/ SERATER LOUISIANA 34/ SERATER LOUISIANA 34/ SERATER LOUISIANA 34/ SERATER LOUISIANA 34/ SECTIONAL AVERAGE 12/ SECTIONAL AVERA		74.47	• 4	0 0	7 . 4	7 - 6	2.6	7.5				17.0
LUBBOCK-PAINTAILL  LUBBOCK-PAINT	C	14.73	• 4	10	4 0	7	2.6	7.5				
TEXAS 33/ GREATER LOUISIANA 34/ GREATER LOUISIANA 34/ NEW ORLEANS-HISSISSTPPI 35/ I 14.95 I 14.96 I 14.62 I 14.96 I 14.62 I 14.96 I 14.62 I 14.96 I 14.96 I 14.96 I 12.63 I 12.52 I 12.52 I 12.52 I 14.98 I 14.99 I 14.98 I 12.63 I 12.52 I 17.99 I 14.98 I 14.76 I 14.28 I 12.63 I 12.52 I 17.99 I 12.63 I 12.52 I 17.99 I 14.99 I 14	TENED THIS MINISTER	14.90	. 4	9	4-6	4.6	2.6	2.5				
OUNTAIN   STATE   COUISIANA   34   14.95   14.91   14.62   14.54   12.63   12.52   14.90   14.83   12.63   12.52   14.90   14.84   12.63   12.52   17   14.80   14.12   14.18   12.63   12.52   17   14.80   14.20   14.20   14.83   12.63   12.52   17   14.80   14.20   14.20   12.63   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   17   12.83   12.52   18   18.84   12.74   12.74   12.75   13.34   13.34   13.34   13.34   13.34   13.34   13.34   13.34   13.34   13.34   13.34   13.34   13.35	TRANCES - FREE FREE FREE FREE FREE FREE FREE FR	14.80	4	9	4.0	4-1	2.6	2.5				
NEW ORLEANS-MISSISSIPPI   35   15.33   15.29   14.90   14.83   12.63   12.52   17	GREATER LOUISTANA 34/	14.95	4.	. ~	9.4	4.5	2.6	2.5				
New		15.33	ŝ	5	4.9	4 . B	2.6	2.5				
#ESTERN CULORADO 36/ #ESTERN CULORADO 36/ #ESTERN CULORADO 36/ #ESTERN CULORADO 37/ #ESTERN CULORADO 37/ #ESTERN CULORADO 37/ #ESTERN COLORADO 37/ #ESTERN LOAHU-EASTERN UREG 38/ #ESTERN COLORADO 41/ #ESTERN LOAHU-EASTERN UREG 38/ #ESTERN LOAHU-EASTERN UREG 38/ #ESTERN LOAHU-EASTERN UREG 38/ #ESTERN COLORADO 41/ #ES		: 14.80	4.	9	4.1	4.1						
#ESTERN COLORADO 36/ #ESTERN COLORADO 36/ #ESTERN COLORADO 37/ #ESTERN COLORADO 12.63 12.63 12.52 ##ESTERN COLORADO 40/ ##ESTERN COLORADO 12.64 12.63 12.52 ##ESTERN COLORADO 41/ ##ESTERN CO		•• (										
$\frac{37}{10^{-}} = \frac{14.48}{14.48} = \frac{14.44}{14.44} = \frac{14.26}{12.74} = \frac{13.93}{12.63} = \frac{12.63}{12.52} = \frac{17}{12.52} = \frac{17}{12.63} = \frac{12.55}{12.52} = \frac{18}{14.27} = \frac{14.69}{13.79} = \frac{14.29}{14.39} = \frac{13.16}{13.79} = \frac{12.78}{12.52} = \frac{12.55}{18} = \frac{18}{12.52} = \frac{18}{14.59} = \frac{12.52}{13.27} = \frac{18.47}{13.32} = \frac{12.52}{13.32} = \frac{18}{12.52} = \frac{18}{14.59} = \frac{14.59}{14.59} = \frac{13.47}{13.32} = \frac{12.52}{13.37} = \frac{14.55}{12.52} = \frac{18.45}{14.59} = \frac{13.45}{13.57} = \frac{14.7}{12.63} = \frac{12.52}{12.52} = \frac{18}{14.59} = \frac{14.59}{14.59} = \frac{13.45}{13.55} = \frac{13.71}{12.63} = \frac{12.52}{12.52} = \frac{18}{14.59} = \frac{13.45}{14.59} = \frac{13.71}{13.32} = \frac{14.55}{13.37} = \frac{13.71}{12.52} = \frac{13.71}{12.5$	_	14.78	4		14.23	4.0	2.6	3	17.0	17.0	7	7
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	WESTERN COLORADO 37/	: 14.48	4	4	4	3.9	2.6	2.5	17.0	17.0	17.0	
$\frac{11}{42}/$ : 14.38			3.	4	$\sim$	2.8	2.6	2.5				1.
11/2     14.08     14.04     13.77     13.71     12.68     12.52     17       42/2     15.00     14.96     14.02     13.96     12.63     12.52     17.52       14.69     14.05     13.79     13.70     12.63     12.52       14.33     14.29     13.12     13.48     12.78     12.52     18       45/     14.43     14.39     13.41     13.47     12.52     18       12/2/46/     14.63     14.58     13.57     12.52     18       46/     14.63     14.58     13.65     13.71     47/12.63     12.52       46/     14.63     14.58     13.66     13.71     47/12.63     12.52	z	: 14.38	14.3	4	3	3 ° 2	5.6	2.5		17.0	17.0	2.
11/4     15.00     14.96     14.02     13.96     12.63     12.52       14.83     14.79     14.16     13.97     12.63     12.52       14.69     14.65     13.79     13.79     13.76     12.52       14.43     14.29     13.12     13.48     12.78     12.52     18       45/     14.43     14.39     13.41     13.47     12.52     18       12/45/     14.39     14.58     13.57     12.52     18       12/46/     14.63     14.58     13.65     13.70     47/12.63     12.52       46/     14.63     14.59     13.66     13.71     47/12.63     12.52		: 14.08	14.0	4	3	3.7	2.6	2.5		-	-	
42/     14.83     14.69     14.10     13.79     13.70     12.52       14.69     14.65     13.12     13.16     12.78     12.52     18       45/     14.43     14.39     13.46     13.48     12.78     12.52     18       12/     14.43     14.39     13.41     13.47     12.78     12.52     18       12/     46/     14.58     13.57     13.37     12.52       46/     14.63     14.58     13.66     13.71     47/12.63     12.52	41	15.00	14.9	9 (	÷.	on o	7.0	2.5				•
14.33   14.29   13.12   13.16   12.78   12.52   18   14.43   14.39   13.41   13.47   12.52   18   12.52   18   14.43   14.35   13.27   13.32   13.47   12.78   12.52   18   12.52   18   12.78   12.52   18   12.78   12.52   18   18.48   13.48   13.48   13.48   13.48   13.48   13.48   13.48   13.48   13.48   13.48   13.58   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   18   14.59   13.66   13.71   47/ 12.63   12.52   18   18.48   13.48   12.52   18   18.48   13.48   13.48   12.52   18   18.48   13.48		14.69	14.0	2 5	3.	3.7	0 • 7					17.0
14.33   14.29   13.12   13.16   12.78   12.52   18   14.43   14.39   13.46   13.48   12.78   12.52   18   14.39   14.39   13.41   13.47   12.78   12.52   18   14.39   14.35   13.27   13.32   13.32   13.32   13.32   14.58   13.65   13.70   47/ 12.63   12.52   14.64   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   14.59   14.59   13.66   13.71   47/ 12.63   12.52   14.59   13.66   13.71   47/ 12.63   12.52   14.59   14.59   14.59   13.66   13.71   47/ 12.63   12.52   14.59   1		••										
45/     : 14.43     14.39     13.46     13.48     12.78     12.52     18       : 14.43     14.39     13.41     13.47     12.78     12.52     18       : 14.39     14.35     13.27     13.32     13.32     18.55     18       : 14.63     14.58     13.65     13.70     47/12.63     12.52       46/     : 14.63     14.59     13.66     13.71     47/12.63     12.52	PACIFIC PUGET SOUND 43/	14,33	4		3。1	3.1	2.7	2.5				-
45/     : 14.43     14.39     13.41     13.47     12.52     18       : 14.39     14.35     13.27     13.32     12.52     18       12/46/     : 14.63     14.58     13.65     13.70     47/12.63     12.52       46/     : 14.63     14.59     13.66     13.71     47/12.63     12.52	INLAND EMPIRE 44/	: 14.43	4.	6	3.4	3.4	2.7	2.5	30	17.0	17.0	
12/ 46/ : 14.63 14.58 13.27 13.32 12/ 46/ : 14.63 14.58 13.65 13.70 47/ 12.63 12.5 46/ : 14.63 14.59 13.66 13.71 47/ 12.63 12.5		: 14.43	4	5	3.4	3.4	2.7	2.5	œ	17.0	7.	
12/ 46/ : 14.63 14.58 13.65 13.70 47/ 12.63 12.5 46/ : 14.63 14.59 13.66 13.71 47/ 12.63 12.5		, 14.3	. +	5	• 2	3.3						7
46/ : 14.63 14.59 13.66 13.71 47/ 12.63 12.5	AVERAGE 12/ 46/	14.6	4.	89	3.6	3.70	/ 12.6	2.5				16.9
40\ . 14.03					7	. 7	2 1 1 2 6	0				16.9
		14.03	•	,	000	3011	7/ 17:0					9

See footnotes on page 24.

CONTINUED

TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-OCTOBER, WITH COMPARISUNS 1/

FEDERAL MILK ORDER	••	CLASS I	PRICE PER HI	HUNDREDWEI GHT :	BLEND PF	RICE PER HUNDREDWEIGHT	WEIGHT
MARKETING AREA			1982	: CHANGE 1983 : : OVER 1982 :	1983 :	1982 :	CHANGE 1983 OVER 1982
	•• •• •			DOLLARS	10		
NORTH ATLANTIC	. ••						
NEW ENGLAND	••	15.54	5	.07	4.2	4.	•02
NEW YORK-NEW JERSEY	••	15.38	15.31	.07	30	3.7	
MIDDLE ATLANTIC	••	15.32	ŝ	200	3.8	3.7	60°
REGIONAL AVERAGE	90 (	15.41	5.3	200	3.9	13.89	-02
SOUTH ATLANTIC	• ••						
GEORGIA	••	14.84	4.07	.07	4.2	4.	.07
ALABAMA-WEST FLORIDA 2/	••	14.84	4.7	.10	4.5	4.	60°
	••	15.40	15,31	60*	15.08	14.99	60.
TAMPA BAY	••	15.49	5.4	90°	5.1	S	• 03
SOUTHEASTERN FLORIDA	**	15.69	5.6	200	6	Š	•02
REGIGNAL AVERAGE 3/	••	15.24	5.1	10*	4.7	4.	90°
	••						
EAST NORTH CENTRAL	• 9						
MICHIGAN UPPER PENINSULA	••	13.89	3.8	.07	3.1	3.1	.01
SOUTHERN MICHIGAN	••	14.14	0	20°	•2	7	•05
EAST. OHIO-WEST. PENNSYLVANIA	• •	14.39	4.3	10.	3.3	3.3	• 05
OHIO VALLEY	••	14.24	4.1	20°	3.4	3.4	- 0.01
INDIANA	**	14.07	14.02	.05	3.4	6	90°
CHICAGO REGIONAL	••	13.80	3.7	20°	2.9	5.9	• 0 5
CENTRAL ILLINDIS	••	13.93	8	.07	3.4	3°3	•0•
SOUTHERN ILLINOIS	••	14.07	\$	20.	13.59	3.	60.
LOUISVILL E-LEXINGTON-EVANSVILLE	••	14.24	14.17	200	E E	4	•15
REGIONAL AVERAGE	•• •	14-11	14.04	0.07	3° 1	3.1	• 05
WEST NORTH CENTRAL	• ••						
UPPER MIDWEST	**	13.66	i	.07	2.7	2.7	•05
EAST. SOUTH DAKOTA	**	13.94	6	-07	3.0	3.0	• 03
IOMA	••	13.94	3.8	200	3.0	3.0	•05
NEBRASKA-WESTERN IOWA	••	14.14	400	-07	3.1	3.0	•05
GREATER KANSAS CITY	••	14.28	4.2	0.07	3.2	3.2	90°
ST. LOUIS-02ARKS	• 0	14.14	14.07	200	13.24	13.20	*0°
REGIONAL AVERAGE	••	13.96	9.8	.00	2.9	2.8	• 05

See footnotes at end of table.

TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-OCTOBER, WITH COMPARISONS 1/--CON.

1983   1962   1962   1963   1964   1965	FEDFRAI MIIK DROFR	* CLA	SS I PRICE PER	HUNDREDMEI GHT	••	BLEND	PRICE PER	HUNDREDWEIGHT	WEIGHT
EAST SOUTH CENTRAL HASHVILLE HASHVIL	MARKET ING AREA	1983		CHANGE	~	98	7	•• ••	1 ~~
TENNESSEE VALEY  TENNES		•							1
EAT SOUTH CENTRAL  FEATURE SOUTH CENTRAL  FEA		•• ••			DOLLARS				
NSCHIEF   14.64   14.57   .07   13.59   13.89   .07		,							
MASHYLLE  MASHYLLE  MASHYLLE  MASHYLLE  MASHYLLE  MERMIS  MET SOUTH CENTRAL  CENTRAL ARRANGS  CENTRAL ARRANG		: 14.64	in	200		S.	13.89		• 0.8
Head of the part		. 14.39	14.32	10.		(4)	13.56		
HERPHIS  HE	PADUCAH	: 14.24	14.17	*01		m,	13.82		•00
HEST SOUTH CENTRAL   14.55   14.48   .07   13.86   13.82     HEST SOUTH CENTRAL REKNANSA     14.49   14.41       14.50	S III	: 14.48	4	90°		m.	14.01		9
STATEMENT   STAT	_	: 14.55	4	200		3	13.82		•0•
MEST SOUTH CENTRAL  MEST SOUTH CENTRAL  SOUTHWEST PALANS  SOUTHWE		••							
CENTRE ARRANSAS  TEXAS  T	WEST SOUTH CENTRAL	••		1		-			¢
SOUTHWEST PLAINS SOUTHWEST PLAINS SOUTHWEST PLAINS SERVE COURAIN STATE SOUTHWEST PLAINS SOUTH		: 14.48	14.41	10.		4.	14.06		•18
TEXAS PANHANDE  TEXAS PANHANDE  TEXAS  TEXAS		: 14.52	14.45	10.		3.	13.67		
LUBBOCK-PLAINVIEW  LUBBOCK-PLAINVIEW  LUBBOCK-PLAINVIEW  LUBBOCK-PLAINVIEW  LUBBOCK-PLAINVIEW  LUBBOCK-PLAINVIEW  LUBBOCK-PLAINVIEW  LUBBOCK-PLAINVIEW  LASC LIA-86  LA-86  LA-80  LA-80		: 14.79	14-72	200		+	14.21		•15
TEXAS  GREATER LOUISIANA  GREATER LOUISIANA  GREATER LOUISIANA  GREATER LOUISIANA  REGIONAL AVERAGE  How Only Texas  How only and the state of the s	LUBBOCK-PLAINVIEW	: 14.96	14.89	10.		4.	4.		
Greater Louisiana   15.01   14.94	TEXAS	: 14.86	14.79	.00		4.	4.		•
NEW ORLEANS-MSSISSIPPI   15.39   15.32   .07   14.44   14.45	GREATER LOUISIANA	: 15.01	14-94	200		4.	4.		•01
#EGIGNAL AVERAGE : 14.86	NEW ORLEANS-MISSISSIPPI	: 15.39	5.3	200		4.4	4.4		•
#GNUNTAIN  EASTERN COLORADO  EASTERN COLORADO  HeSTERN Colorado  H	REGIONAL AVERAGE	: 14.86	4.8	90.		0.	4.		•
## Graffan Colorado ## Gra		••							
##STERN COLORADO ##STER	MOUNTAIN	••		•					:
COLORADO  14.654	EASTERN	14.84	4.	20*		•	<b>*</b>		
TERN IDAHO-EASTERN OREGON : 14.04   13.97   .07   12.74   12.74   13.45   13.45   13.45   13.45   13.45   13.45   13.45   13.45   13.45   13.45   13.45   13.45   13.45   13.45   13.45   13.45   13.45   13.45   13.91   13.91   13.91   13.91   13.91   13.91   13.91   13.91   13.91   13.91   13.91   13.91   13.91   13.91   13.91   13.91   13.91   13.91   13.74   13.70   13.12   13.14   13.15   13.45   13.35   13.35   14.42   .07   13.43   13.35   13.35   13.46   14.45   14.65   .07   13.51   13.49   14.65   .07   13.51   13.49   14.65   .07   13.51   13.49   14.65   .07   13.55   13.49   .14.65   .07   13.55   13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .13.55   .13.49   .14.65   .07   .14.65   .07   .14.65   .07   .14.65   .07   .13.49   .14.65   .07   .14.65   .14.65   .14.65   .07   .14.65   .14.65   .14.65   .07   .14.65   .14.65   .14.65   .07   .14.65   .14.65   .14.65   .14.65   .07   .14.65   .	WESTERN COLDRADO	: 14.54	4.	20.		•	*		
SIN  I 4.44	SOUTHWESTERN IDAHO-EASTERN GREGON	: 14.04	3	10.		2°	2.		-02
DE VALLEY  ARIZONA  ARIZONA  ARIZONA  ANIZONA  BARIZONA	GREAT BASIN	: 14.44	4	10*		å	ď		-11
ARIZONA  ARIZONA  DE VALLEY  14.89  14.82  .07  13.94  13.91  14.03  AVERAGE  14.89  14.82  .07  13.98  14.03  14.03  14.04  14.04  14.42  .07  13.12  13.14	LAKE MEAD	: 14.14	4.	*00		3	30		<b>*</b> 0.
DE VALLEY  NOT  13.98  14.03  -  AVERAGE  14.68  .07  13.74  13.70  -  13.70  -  14.68  .07  13.17  13.14  -  NPIRE  ASHINGTON  14.49  14.42  .07  13.45  13.36  -  AVERAGE  AVERAGE  T AVERAGE  5  14.65  14.65  .07  13.52  13.48  -  13.49  14.45  14.65  14.65  .07  13.51  13.49  13.52  13.49  .07  13.51  13.49  .07  13.51  13.49  .07  13.52  13.49  .07  13.51  13.49  .07  13.52  13.49  .07  13.52  13.49	CENTRAL ARIZONA	: 15.06	4.9	.00		3.	3		•03
AVERAGE : 14.75	RIG GRANDE VALLEY	: 14.89	4.8	.07		3.9	4.0		
UND    14.39		: 14.75	4.6	200		-	3.7		<b>*</b> 0 <b>*</b>
UND  I 14.39		••							
MPIRE ASHINGTON AVERAGE AVERAGE T AV			25	20		12 12	1		
AVERAGE 3/ T AVERAGE 5/ T AVERAGE 5/ T AVERAGE 5/ MPIRE 14.42 .07 13.43 13.38 .07 13.26 .07 13.26 .07 13.26 .07 13.49	PUGE SUUND		76-41	000		י ר	4 6		•
ASHINGTON  AVERAGE  AVERAGE  AVERAGE  T AVERAGE	INLAND EMPIRE		74.41	20.		9 (	9 0		P (0)
AVERAGE 3/ : 14.69 14.62 .07 13.52 13.49  T AVERAGE 5/ : 14.69 14.62 .07 13.52 13.49	OREGON-MASHINGTON	: 14.49	14-42	70.		<b>n</b> (	å,		.0°
AVERAGE 3/ : 14.69 14.62 .07 13.51 13.48 T AVERAGE 5/ : 14.69 14.62 .07 13.52 13.49	REGIONAL AVERAGE		4.	20.		3.2	3.2		- 02
AVERAGE 5/ : 14.69 14.62 .07 13.52 13.49							0, 6,		7.2
AVERAGE 5/ : 14.69 14.62 .07 13.52 13.49 .0	AVERAGE	14.6	14.62	/0•		5	13.48		•03
	AVERAGE	14.69	14.62	200		3.5	T)		0
			1						

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the mrketing area. See footnotes on page 24 for location at which price is reported. All averages are weighted.
2/ Data for 1982 are for May through October only.
3/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida.
4/ The data for 1982 are weighted averages of the data for the four merged markets. See "Major Order Actions" in FMOS-277.
5/ Excludes Black Hills and Fort Smith for which the data were restricted.

TABLE 4--NUMBER OF PRODUCERS DELIVERIES, BUTTERERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CON-TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, OCTOBER

FEDERAL MILK ORDER	: PRODU	CERS :		DELIVERIES	•• •9	OF PRO	OF PRODUCER :	DEL	IVERY PER
MARKET ING AREA	•••	CHANGE :			: CHANGE :				
	: 0CT :		100	OCT	FROM		: 0CT :	0	
	: 1983 :	DCT : 1982 :	1983		: 0CT :	1983	1982	1983	1982
	•• ••		1,000	188.	PERCENT	PERCENT	ENT	POL	POUNDS
NORTH ATLANTIC		:				i	,		
NEW ENGLAND		-86	457,625	434,819	5.2	3.72	3.68	2,158	2,033
NEW YORK-NEW JERSEY	7	-88	935,343	887,819	S	3.67	3.66	1,742	1,644
MIDDLE AILANIIC REGIONAL AVERAGE OR TOTAL	31,088	347-	1,898,759	1,823,903	4.1	3.71	3.67	71330	73747
SOUTH ATLANTIC	98 00								
GEORGIA	1,616	186-	151,134	174.571	13.4-	3.68	3.64	3,017	3,125
ALABAMA-WEST FLORIDA		159	89,47	_	0	3.68	9.	2,614	2,541
UPPER FLORIDA		-15	52,754	58,022	9.1-	3.60	3.54	7,826	865.8
TAMPA BAY	: 312	123	80,042	60,04	33.2	3.51	3.52	8,050	9,981
		22	67,262	62,939	6.9	3.57	3.55	9,179	9,677
REGIONAL AVERAGE OR TOTAL 1/	2,339	-26	351,192	355,608	1.2-	3.61	3.59		
EAST NORTH CENTRAL	•• ••								
MICHIGAN UPPER PENINSULA	106	3-	3,583	3,789	5.4-	3.76	3.69	1,090	,12
SOUTHERN MICHIGAN	: 6,458	28	417,232	400,247	4.2	3.73	3.65	2,084	004
EAST. OHIO-MEST. PENNSYLVANIA	: 6,330	64	306,852	287,884		3.74	3.68	1,564	1,479
_	: 5,515	426	276,395	249,583	7	3.77	3.66	1,617	,58
INDIANA 4		314-		154,952		3.81	3.77	1,758	163
CHICAGO REGIONAL	18,	51	1,076,921	1,034,348		3.84	3.80	1,841	111
CENTRAL ILLINOIS		5-	11,688	11,125	5.1	3.82	-	19473	1,391
SOUTHERN ILLINOIS		-76	64,730	65,345	-6.	3.82	• 7	1,731	1,624
LOUISVILLE-LEXINGION-EVANSVILLE		128	91,000			3.76		1,438	1,412
REGIONAL AVERAGE UR IUIAL	430260	117	Z + 3 4 8 + 0 4 I	C12446242	4.0	0	0		
HEST NORTH CENTRAL									
MIDMEST	: 15,981	104	775,319	764,507	1.4	3.81	8	1,565	1,553
EAST. SOUTH DAKOTA-BLACK HILLS 2/	: 490	103-	30,316	33,528		-	3.78	10996	1.9824
	: 3,765	37	200,976	191,946		8	3.81	1,727	994
NEBRASKA-WESTERN IOWA	: 1,947	54	124,269	113,131	8.6	3.78	3.78	2,070	1,937
GREATER KANSAS CITY	: 1,325	21-	80,861	77,329		.7	3.68	1,969	985
	: 3,127	25	0.07	170,528	6.2	- 7	3.69	1,868	1,789

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CON-TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, OCTOBER--CONTINUED

FEDERAL MILK ORDER Marketing area	- PRUDUC	CERS		DELIVERIES	•	OF PRODUCER		T DELIV	DEL IVERY PER
	•	**			H			2	RODUCER
	••	CHANGE		••	: CHANGE :	1		***	
	: 001 :		DCT	100 :	. FROM :	OCT :	100	100:	100 :
	: 1983 :	100	•	1982	: 0CT :	1983	1982	: 1983	1982
	••	1982 :		••	: 1985 :	••		••	
	•• •(		1 - 000	185	PERCENT	PERCENT	FNT	Uď	SUNNUG
EAST SOUTH CENTRAL	• ••								
ESSEE	: 1,786	11-	114,313	115,449		3.72	3.68	2,065	2,005
	: 743	-86	41,324	ശ	9.2-	3.73	3.72	1,794	10746
PADUCAH	181 :	31	9,846	8,161	~	3.81	3.74	1,755	1,755
MEMPHIS	. 486	-22-	19,726	18,930	4	3.71	3.70	2,357	2,362
REGIONAL AVERAGE OR TOTAL	3,196	160-	185,209	188,047	1.5-	3.73	3.69		
SAGE THE CO. TO SEE	•• •								
CENTRAL ARKANSAS-FIL SMITH 3/	972	19	40.476	39,188		3.61	3.64	1.860	.78
	2,083	183	137,230	114,884	19.	3.68	3.66	2,222	,20
	. 50	-65	7,906	9,167		3.65	3.63	12,710	,26
LUBBOCK-PLAINVIEW	32	10-	6,133	6,110	**	3.75	3.59	7,223	7,823
TEXAS	3,191	323-	371,571	362,820		3.64	3.64	3,756	,33
GREATER LOUISIANA	107 :	31-	44.497	88	9	3.70	3.71	2,030	000
NEW ORLEANS-MISSISSIPPI	: 1,393	-6	946	,75	10.	3.72	3.71	1,609	9 78
REGIONAL AVERAGE OR TOTAL	1 8,428	188-	677,279	-		3.66	3.66		
	••								
MUNITAL SOLOR	176	-02	720 77	2.00 07	6	3 44	2 40	2.262	2.126
LECTED COLUMNO	147	27-	ש רי	ָ ס פ		3,52	3,50	5,963	4.471
COLFUSER COLCANDS	95.	, -	59.243	46.302		3.71	3.72	5.338	4-184
CONTRACTOR TOWNS CASE OF CONTRACTOR CONTRACT	620	29-	76.653	9		3.57	3.58	3.988	3,820
AKE AFAO	84	*	14.009	13.042	_	3,31	3.49	14,700	13,042
CENT RAL ARIZONA	: 165	-4	98,661	98,774		3.63	3.71	19,752	19,681
RIO GRANDE VALLEY	116	3	44,639	49,075	-0.6	3.59	3.59	14,821	14,195
REGIONAL AVERAGE OR TOTAL	1 2,093	122-	378,761	372,864		3.62	3.65		
	•• •								
ONTO THE STATE OF THE PROPERTY	1.153	-8	191,887	180,583	6.3	3.69	3.70	5,369	5,017
INLAND EMPIRE	322	-6	41,6	2	8	3.69	1.	4,168	3,754
OREGON-WASHINGTON	096 :	10	146,245	140,042		3.80	3.80	4,914	4,755
REGIONAL AVERAGE OR TOTAL	2,435	1-	379,735	359,148	3	3.73	3.74		
	••								
45 -MARKET AVERAGE 1/	: 119,740	-225	7,661,841	7,401,033	3.5	3.74	3.71	2,064	1,985
ALL -MARKET AVERAGE OR TOTAL	120.844	363-	7.751.317	7.475.467	3.7	3.74	3.71	2,069	1,990

1/ Based of markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida. 1/ The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data. 1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted. 1/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

CONTINUED

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY MANDLERS REGULATED UNDER TEBLE ONDER WITH COMPARISONS

FEDERAL MIKK ORDER   COT 1983   CHANGE   CHANG		PRC	PRODUCER DELIV	ER DELIVERIES USED IN	CLASS I	CLASS		GROSS CLASS	-
NORTH ATLANTIC	FEDERAL MILK ORDER MARKETING AREA	: 0CT	83		FROM	OCT :	- 6	OCT 1983	HANGE FROM
NORTH ATLANTIC		•	•		7061	. 6861	785		7867
NORTH ATLANTIC  NEW FEGLANA  NEW FEGRANA  NEW FEGLANA  NEW FEGRANA  NE		** *	1,000 PG	CONDS	PERCENT	-PERCEI	1 I	1,000 POUNDS	PERCENT
NEW FRICLAND NEW TRICLAND NEW YORKLAND NEW YORKLAND NEW YORKAND NEW YORK NEW Y	NORTH ATLANTIC	• ••							
NEW YORK-NEW JERSEY   196,296 390,134   1.00	NEW ENGLAND	: 24	15,605	238,078	3.2	53.7	54.8	246,528	2.9
### ### ### ### #### ### ### ### ### #	NEW YORK-NEW JERSEY	36	36,296	390,134	1.0-	41.3	43.9	386,296	1.0-
SOUTH ATLANTIC  SOUTH ATLANTI	MIDDLE ATLANTIC	. 24	16,512	240,174	2.4	48.7	0-84	263,916	2.4
SOUTH ATLANTIC  GEORGIA  ALABAM-HEST FLORIDA  BACK BACK ALEST FLORIDA  BACK BACK BACK BACK BACK HILLS Z/ 11,794  BACK BACK BACK BACK BACK BACK BACK BACK	REGIONAL AVERAGE OR TOTAL		78,413	868,986	1.1	46.3	41.6		
Sedencia	SOUTH ATLANTIC	• ••							
ALABAMA-WEST FLORIDA  UPPER FLORIDA  SOUTHEASTERN FLORIDA  REGIONAL AVERAGE OR TOTAL 1/2 1967 1.00 85.1 84.9  EAST NORTH CENTRAL  MICHIGAN UPPER PAINSOLA  SOUTHEASTERN FLORIDA	GEORGIA	: 15	22,391	136,494	0.3	81.0		127,361	7.0-
UPPER FLORIDA  1	ALABAMA-WEST FLORIDA	••	76,446	68,381	11.8	85.4	91.9	80,738	4.6
TAMPA BAY   SAY BAY   SAY	UPPER FLORIDA		18,653	53,154	8.5-	92.2	91.6	55,695	-8-9
SOUTHEASTERN FLORIDA	TAMPA BAY	•	59,427	54,200	28.1	86.7	90.2	74.167	15.4
REGIONAL AVERAGE OR TOTAL         1,947         301,817         1,00         85.1         84.9           EAST NORTH CENTRAL         1,947         1,947         1,789         8.8         54.3         47.2         2           MICHIGAN UPPER PENINSULA         1,171,136         169,915         4.2         42.5         42.5         177.           ANDIMERN MICHIGAN         170,039         1,00,281         -1         55.4         59.1         177.           EAST. OHIO-WEST. PENNSYLVANIA         170,039         1,00,2301         -1         55.8         61.1         157.           CHICAGO REGIONAL         170,039         1,00,301         2.7         66.5         66.0         103.           CENTRAL ILLINOIS         7,207         6,887         4.6         61.7         7.1         49.           CENTRAL ILLINOIS         7,207         6,887         4.6         61.7         61.9         7.1         49.           COUISVILLE-LEXINGTON-EVANSVILLE         54,632         54,334         4.6         61.7         61.9         7.1         40.9         7.1         40.9         7.1         7.1         7.1         7.1         7.1         7.2         7.2         7.2         7.2         7.2         7.2 </td <td></td> <td>••</td> <td>58,243</td> <td>57,969</td> <td>iv.</td> <td>86.6</td> <td>92.1</td> <td>61,820</td> <td>1.2-</td>		••	58,243	57,969	iv.	86.6	92.1	61,820	1.2-
EAST NORTH CENTRAL  MICHIGAN UPPER PENINSULA  SOUTHERN MICHIGAN  CHICAGO REGIONAL  CHICAGO RE	REGIONAL AVERAGE OR TOTAL 1/	: 29		301,817	1.0-	85.1	84.9		
NINSULA : 1,947		••							
MICHIGAN UPPER PENINSULA  1177,136  1177,137	EAST NORTH CENTRAL	••							
SOUTHERN MICHIGAN  CHICAGO REGIONAL	MICHIGAN UPPER PENINSULA	••	1,947	1,789	8 • 8	54.3	47.2	2,021	6.8
EAST. OHIO-WEST. PENNSYLVANIA : 170,039 170,281 .1- 55.4 59.1 170,001    EAST. OHIO-WEST. PENNSYLVANIA : 154,236 170,281 .1- 55.8 61.1 157,001    EAST. OHIO-WEST. PENNSYLVANIA : 154,236 15.7 66.0 10.31    CHICAGO REGIONAL	SOUTHERN MICHIGAN	:	77,136	169,915	4.2	42.5	45.5	177,161	4.2
OHIO VALLEY  154,236  110,301	EAST. OHIO-WEST. PENNSYLVANIA		70,039	170,281	-1-	55.4	29.1	170,059	-3-
INDIANA		•	54,236	152,502	1.1	55.8	61.1	157,507	1.7
CHICAGO REGIONAL  CHICAGO REGIONAL  CHICAGO REGIONAL  CENTRAL ILLINOIS  CENTRAL ILLINOIS  CENTRAL ILLINOIS  CENTRAL ILLINOIS  CENTRAL ILLINOIS  COUTHERN ILLINOIS  CO		••	99,518	102,301	2.7-	66.5	0.99	103,460	-5-
TON-EVANSVILLE		: 24	13,730	251,579	3.1-	22.6	24.3	244,112	3.2-
TON-EVANSVILLE : 46,343 46,430 .2- 71.6 71.1 49  TON-EVANSVILLE : 54,632 54,324 .6 60.0 62.1 55  OR TOTAL : 954,788 956,008 .1- 39.8 41.7 55  A-BLACK HILLS 2/ : 11,941 15,139 21.1- 39.4 45.2 16.1 125  IDWA : 67,335 64,220 4.9 33.5 33.5 61  TY : 95,839 94,550 1.6 52.9 55.4 101  OP TOTAL : 95,849 94,550 1.6 52.9 55.4 101	CENTRAL ILLINDIS	••	7,207		4.6	61.7	61.9	7,850	10.3
TON-EVANSVILLE : 54,632 54,324 .6 60.0 62.1 55  OR TOTAL : 954,788 956,008 .1- 39.8 41.7  A-BLACK HILLS 2/ : 125,507 123,427 1.7 16.2 16.1 125  A-BLACK HILLS 2/ : 11,941 64,220 4.9 33.5 33.5 61  IDWA : 51,528 45,735 12.7 41.5 40.4 51  TY : 95,839 94,550 1.4 52.9 55.4 101  OP TOTAL : 95,839 94,550 1.0 55.4 101	SOUTHERN ILLINOIS	•	16,343	46,430	-5-	71.6	71.1	49,098	3.1
OR TOTAL : 954,788 956,008 .1- 39.8 41.7	LOUI SVILL E-L EX INGTON-EVANSVILLE	••	54,632	54,324	9.	0.09	62.1	S	£.
## BLACK HILLS 2/ : 125,507 123,427 1.7 16.2 16.1 125.  A-BLACK HILLS 2/ : 11,941 15,139 21.1— 39.4 45.2 12.7  IDWA : 67,335 64,220 4.9 33.5 33.5 67.8  IDWA : 51,528 45,735 12.7 41.5 40.4 51.9  TY : 38,119 39,388 3.2— 47.1 50.9 38.9  TY : 36,135 36.550 1.4 52.9 55.4 101.9	REGIONAL AVERAGE OR TOTAL	, 6			-1.	39.8	41.1		
A-BLACK HILLS 2/: 11,941 15,139 21,1- 39,4 45,2 12,1 125,139 21,1- 39,4 45,2 12,1 12,139 13,5 33,5 33,5 12,1 12,1 12,1 12,1 12,1 12,1 12,1 12	TWO HEADY	•• •							
AKOTA-BLACK HILLS 2/ : 11,941	IDDER MIDNESI		5,507	123.427	1.7	16.2	1621	125.507	1.6
*** **********************************	AKOTA-BLACK HILLS	• ••	1,941	15,139	21-1-	39.4	45.2	12.024	20.1-
: 51,528 45,735 12.7 41.5 40.4 51.9 34.19 39,388 3.2- 47.1 50.9 389 3.2- 47.1 50.9 389 34,550 1.4 52.9 55.4 101.9		••	57,335	64.220	6.4	33.5	33.5	67.534	1.4
: 38,119 39,388 3.2- 47.1 50.9 38,0 : 95,839 94,550 1.4 52.9 55.4 101.9	NEBRASKA-WESTERN IDWA	••	51,528	45,735	12.7	41.5	40.4	51,944	12.9
1 95,839 94,550 1.4 52.9 55.4 101.	GREATER KANSAS CITY	••	38,119	39,388	3.2-	47.1	50.9	38,613	4.0
AD TOTAL . 200, 240 . 28.0 . 28.0 . 28.0	ST. LOUIS-DZARKS	••	15,839	94,550	1.4	52.9	55.4	101,632	• 5
ON 101 ML . 340,269 362,439 2.0 20.0 20.0	REGIONAL AVERAGE OR TOTAL	35	390,269	382,459	2.0	28.0	28.3		

See footnotes at end of table.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, UCTOBER, MITH COMPARISONS--CONTINUED

FEDERAL MILK GRDER MARKETING AREA	PRODUCER DEI	ER DELIVERIES USED IN CLASS  :	I HANGE FRUM 1982	CLASS I UTILIZATION 0CT : 0C	AT 10N : 0CT : 1982 :	GROSS CLASS : : : : : :	I USE CHANGE FROM OCI 1982
	1,000	POUNDS	RCENT	34	ENT-	1,000 POUNDS	RCENT
EAST SOUTH CENTRAL	••••						
TENNESSEE VALLEY	: 84,709	81,084	4.5	74.1	70.2	84,769	4.4
NASHVILLE	: 23,222	29,062	20.1-	56.2	63.9	23,222	20.3-
PADUCAH	: 8,407	6,924	21.4	85.4	84.8	8,762	26.5
MEMPHIS	: 15,842	14,951	0.9		19.0	17,334	2.9-
REGIONAL AVERAGE OR TOTAL	: 132,180	132,021	•1	71.4	70-2		
MEST SOUTH CENTRAL	•• ••						
CENTRAL ARKANSAS-FT. SMITH 3/	36,100	35,100	2 • 8	89.2	9.68	36,610	3.2
	71,394	72,400	1.4-	52.0	63.0	71,448	2.9-
	6,846	7,576	-9.6	86.6	82.6	6,846	-9.6
LUBBOCK-PLAINVIEW	5,475	5,448	3.	89.3	89.2	5,475	٠ د د
TEXAS	: 247,740	248,901	3.	66.7	68.6	247,927	-4.
GREATER LOUISIANA	38,739	39,208	1.2-	87.1		40,546	0
NEW ORLEANS-MISSISSIPPI	: 56,393	62,562	-6*6	81.2		60,329	5.8-
REGIONAL AVERAGE OR TOTAL	: 462,687	471,195	1.8-	68.3	1.		
1	••						
NICHTAIN A	, i	120 23	c	7 62	0 01	700 73	u
	100400	7)0466	) (	200	72.5	060600	11 2-
CONTRACTOR TORNOCEASTERN DECOM	, , , , , , , , , , , , , , , , , , ,	00.140	1.6-	15.2	0	600-0	-7-71
CONTROLLEN IDANOLESSIENN ONLOGN	60016	102 C7		7 7	, r	, 4 , 5 , 6 , 6 , 6	2 1-
GREAT DAGES	10.023	100024	) œ	71.5	72.7	10.083	1 3 G
CENTRAL ARTZONA	58.970	57.473	2.6	59.8	588.2	59.060	201
RIO GRANDE VALLEY	31,021	30,550	1.5	69.5	62.3	31,069	1.3
REGIONAL AVERAGE OR TOTAL	: 214,285	212,235	1.0	26.6	6.95		
PACIFIC	•• ••						
PUGET SOUND	: 61,500	59,973	2.5	32.1	33.2	64,369	1.3
INLAND EMPIRE	18,146	17,989	6.	43.6	46.7	18,388	90
OREGON-WASHINGTON	: 69,126	69,206	-1-	47.3	40.64	74,517	9.
REGIONAL AVERAGE OR TOTAL	148,772	147,168	1.1	39.2	41.0		
45 -MARKET AVERAGE OR TOTAL 1/	3,480,108	3,471,889	•2	45.4	6.94		
A 11 - MADMET AVED ACE OF TOTAL	755 755 6	2 540 270	u	0 57	47.4		
ALL-MARNE MYENAGE ON 101AL		28710810		١.			

1/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida.  $\frac{2}{1}$  The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data.  $\frac{3}{1}$  The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.  $\frac{3}{4}$  The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

CONTINUED

TABLE 6--PROJUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, OCTUBER AND YEAR TO DATE 1/

	PRUDUCER	K DELIVERIES		CLASS		_	S		77 55
FEDERAL MILK URDER	: USED	IN CLASS II	••	UTILIZATION		: USED-IN	USED-IN CLASS 11 :		UTILIZATION
MARKETING AREA	: 0C T.						. YEAR TO .	YEAR	TO DATE
	: 1983	: 1987		1983 :	1982	: DATE 1983	: DATE 1982 :	1983	: 1982
	1,0	1.000 POUNDS		PERCENT		1,000	1,000 POUNDS	PER	PERCENT
SOUTH ATLANTIC	14.501	14.225		9-6	00	158.087	126.317	6	7.8
ALABAMA-WEST FLORIDA	3,650	3,484		4-1	4.7	38,331	2/ 23,354	9.4	6.4
EAST NORTH CENTRAL	••••								
SOUTHERN MICHIGAN	: 24,323	21,267		5.8	5.3	258,085	223,050	6.2	5.6
EAST. DHIO-WEST. PENNSYLVANIA	: 18,401	19,300		0.9	1.9	208,318	212,482	9.9	7.3
CHIO VALLEY	: 32,053	23,634	7	11.6	9.5	311,549	215,882	11.0	8.3
INDIANA	: 22,907	21,915	1	15.3	14.1	232,826	203,524	15.3	13.6
CHICAGO REGIONAL	: 82,462	91,121		7.7	8.8	932,835	938,516	8.2	8.5
CENTRAL ILLINGIS	: 420	305		3.6	2.7	4,432	40001	0.4	3.4
SOUTHERN ILLINOIS	: 7,241	6,283	-	11.2	9.6	93,860	105,949	12.8	14.4
LOUI SVILLE-LEXINGTON-EVANSVILLE	: 11,307	8,303	7	2.4	6.5	102,262	86,851	10.3	8.2
WEST NORTH CENTRAL	•• ••								
UPPER MIDWEST	: 22,908	24,524	,	3.0	3.2	249,477	236,994	2 • 9	5.9
EAST. SOUTH DAKOTA	: 1,370	2,137		4-5	4.0	17,940	23,281	5.0	9.9
IUMA	8,570	8, 785		4.3	4.6	97,105	103,192	4.6	5.1
NEBRASKA-WESTERN IOWA	: 9,898	9,611		8.0	8.5	110,991	104,854	0.6	9-5
GREATER KANSAS CITY	: 15,501	14,794		19.2	19.1	153,180	205,328	18.9	26.2
ST. LOUIS-DZARKS	: 29,559	29,411	4	6.3	17.2	265,065	256,190	14.4	14.5
EAST SOUTH CENTRAL	• ••								
ENNESSEE VALLEY	: 9,031	8,517		7.9	7.4	98,768	89,768	6.8	7.8
NASHVILLE	: 6,811	3,687	-	16.5	8.1	54,839	34,176	12.2	7.3
PADUCAH	: 784	544		8.0	1.9	6,462	3,700	6.9	2°0
2 FIGHTIME	3766	2.815	-	0 71	0 71	20.216	20.980	12 7	13.3

See footnotes at end of table.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, OCTOBER AND YEAR TO DATE 1/--CONTINUED

FEDERAL MILK ORDER :	USED IN	IN CLASS II	: UTILI	UTILIZATION	: USED IN CLASS II	LASS II	: 01111	UTILIZATION
MARKETING AREA	00.1	: OC I.	: 0CT.		. YEAR TO :	YEAR TO	: YEAR	YEAR TO DATE
	1983	1982	: 1983	: 1982	: DATE 1983 :	DATE 1982	: 1983 :	1982
••	1,000	1,000 POUNDS	PEK	PERCENT	1 ,000 POUNDS	SOUNDS	PER	PERCENT
#EST SOUTH CENTRAL :								
CENTRAL ARKANSAS-FT. SMITH 3/ :	2,021	1,651	5.0	4-2	21,225	19,225	5.4	4.8
SOUTHWEST PLAINS 4/	14,978	13,064	10.9	11.4	150,885	132,440	11.3	11.0
FEXAS PANHANDLE :	096	1,130	12.1	12.3	10,980	10,951	13.3	11.2
LUBBOCK-PLAINVIEW :	357	371	₽•6	6-1	3,407	2,808	5.4	4.7
••	46,126	45,389	12.4	12.5	488,570	407,860	12.9	11.8
GREATER LOUISIANA :	2,245	2,099	5.0	4.6	23,135	25,648	5.0	5.6
NEW ORLEANS-MISSISSIPPI :	5,624	1,752	8.1	10.0	112,129	123,459	12.3	12.9
•• •								
COLORADO 5/	13,158	7,011	17.0	8.9	135,979	78,122	17.4	6°6
WESTERN COLORADO 5/	507	0	2.5	0	3,340	0	3.7	0
SOUTHWESTERN IDAHO-EASTERN OREGON :	2,109	1,958	3.6	4.2	23,041	22,191	4.1	4.7
GREAT BASIN 5/ 6/	7,445		1.6		77,125		9-6	
CENTRAL ARIZONA -	10,147	169'6	10.3	8.6	103,878	103,518	10.3	10.8
RIO GRANDE VALLEY	6,667	6,251	14.9	12.7	79,500	19,986	15.7	17.6
•• ••								
PUGET SOUND :	14,165	15,095	7.4	4.00	161,212	152,049	8.3	8.6
INLAND EMPIRE	2,197	1,915	5.3	5.0	23,929	27,747	5.1	7.2
OREGON-WASHINGTON :	17,087	16,095	11.7	11.5	171.605	168.744	11.7	12.0

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead for which the data were restricted. Otherwise, all orders which have three classes of utilization are shown.

2/ Data for 1982 are for May through October only.

3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

4/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

5/ As a result of an amendment to the classification provision for Class II milk, the data for 1983 are not comparable to 1982.

6/ The data for 1982 were restricted.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS. BY MARKETING AREA, JANUARY-OCTOBER, WITH COMPARISONS

ILK ORDER		DELIVERIES	••	USED	IN CLASS I	,	UTILIZATION	TION
EY	• ••		CHANGE 1983 FROM	1983	1982	: CHANGE : 1983 : FROM :	1983	1982
EY			1982	•••		1982		
EY : 977,992 4,379,550 44  OR TOTAL : 19,504,051 18,726,609  OR TOTAL : 19,504,051 18,726,609  IDA 1/ : 19,504,051 18,726,609  OR TOTAL 2/ : 1,671,765 1,628,266  OR TOTAL 2/ : 3,653,304 3,948,638  PENNSYLVANIA : 3,653,304 3,948,638  PENNSYLVANIA : 1,511,918 11,079,614  II,611,918 11,079,614 3,116,623  TOM-EVANSYILLE : 24,917,946 23,875,482  A-BLACK HILLS 3/ : 2,107,992 2,036  IVERSYLVANIA : 1,229,944 11,145,507  IVENTAL 3/ : 1,639,909 11,764,257	1,000	NNDS	PERCENT	1,000 P	POUNDS	PERCENT	PERCENT	IN.
EY  S	4.577.992	379,55	4.5	2,307,914	2,282,839	1.1	50.4	52.1
OR TOTAL : 5,134,560 5,034,066 2 : 19,504,051 18,726,609 4 : 19,504,051 18,726,609 4 : 10A 1/ : 831,296 494,237 7 : 776,714 756,341 2 : 776,714 756,341 2 : 776,714 756,341 2 : 76,714 756,341 2 : 76,714 756,341 2 : 76,714 756,341 2 : 8,134,974 3,948,638 4 : 8,134,974 3,948,638 4 : 1,510,890 3,11,524 7 : 11,623,317,546 23,875,482 4 : 24,917,946 23,875,482 4 : 24,917,946 23,875,482 4 : 24,917,946 23,875,482 1 : 1,229,944 1,145,507 7 : 1,839,909 1,764,257 4 : 1,839,909 1,764,257 4	665,161,6	9,312,993	5.1	3,684,708	3,751,540	I • 8-	37.6	40.3
OR TOTAL : 19,504,051 18,726,609 4  10A 1/ : 1,671,765 1,628,266 25  10A 1/ : 542,067 494,237 756,341  OR TOTAL 2/ : 3,653,304 3,531,544 3  NINSULA : 37,568 3,7903  PENNSYLVANIA : 3,147,555 2,917,254 77  11,619,918 11,601,903 11,411,918 11,619,903  TON-EVANSVILLE : 24,917,946 23,875,482  A-BLACK HILLS 3/ : 2,107,592  10MA : 1,229,944 11,145,507 77  10MA : 1,839,909 11,764,257 44		5,034,066	2.0	2,390,155	2,296,791	4.1	40.0	45.6
1,671,765	19,504,051	18,726,609	4.2	8,382,777	8,331,170	9•	43.0	44.5
10A   1							1	i
IDA 1/	1,671,765	1,628,266	2.7	1,245,570	1,218,095	2.3	14.5	8-4/
10A  10A  11Aba	831,296	474,148	75.3	700,033	402,134	74.1	84.2	84.8
10A  10	542,067	494,237	7.6	478,253	433,876	10.2	88.2	87.8
1DA  OR TOTAL 2/  IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	176,714	756,341	2.7	669,076	659,863	7 · I	86.1	87.2
OR TOTAL 2/ : 3,653,304 3,531,544 3  NINSULA : 37,568 37,903 4  PENNSYLVANIA : 3,147,555 2,917,254 7  : 1,411,918 11,079,614 3  TON-EVANSVILLE : 24,917,946 23,875,482 4  A-BLACK HILLS 3/ : 24,917,946 23,875,482 4  IOWA : 1,229,944 11,155,507 7  IOWA : 1,839,909 11,764,257 4  IOWA : 1,839,909 11,764,257 4	: 662,758	652,700	1.5	- 60	582,716	0	7.	89.3
## 37,568	3,653,304	,531,54		2,975,406	2,894,550	2.8	81.4	82.0
NINSULA : 37,568 37,903 44 PENNSYLVANIA : 3,147,555 2,917,254 7 1,516,873 11,501,903 11,516,935 11,516,973 11,516,973 11,516,973 11,516,973 11,516,973 11,516,973 11,516,973 11,516,973 11,516,973 11,516,973 11,516,973 11,516,973 11,529,944 11,516,507 11,529,944 11,516,507 11,516,516,507 11,516,516,516,516,516,516,516,516,516,5								
PENNSYLVANIA : 4,134,974 3,948,638 44 2,917,254 77 2,886,335 17 2,586,335 17 2,586,335 17 2,586,335 17 2,586,335 17 2,586,335 17 2,586,335 17 2,586,335 17 2,586,335 17 2,586,335 17 2,586,335 17 2,586,335 17 2,587,481 18,498 17 5,887 17 2,917,946 23,875,482 44 2 2,035,975 17 2,004 1,229,944 11,155,507 17 809,220 1,764,257 44 11,839,909 1,764,257 44	37.568	37,903	10	18.323	19.608	-9-9	8.84	51.7
PENNSYLVANIA : 3,147,555	200110	3.948.638	7-4	1.650.855	1.653.749	-2-	39.9	41.9
: 2,833,517 2,586,335 9 1 1510,0903 1 1 1516,873 1 1,501,903 1 1 1,601,903 1 1 1 1,601,903 1 1 1 1,601,903 1 1 1 1,601,903 1 1 1 1,601,903 1 1 1 1,601,903 1 1 1 1 1,601,903 1 1 1 1 1,601,903 1 1 1 1,601,903 1 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,901,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,901,901 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,901,901 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,903 1 1,601,901,901 1 1,601,903 1 1,601,903 1 1,601,901,901 1 1,601,901 1 1,601,901 1 1,601,901 1 1,601,901 1 1,601,901 1 1,601,901 1 1,601,901,901 1 1,601,901 1 1 1,601,901 1 1 1,601,901 1 1 1,601,901 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3-147-555	2,917,254	6.7	1,616,489		6.	51.4	54.9
: 1,516,873 1,501,903 1 : 11,411,918 11,079,614 3 : 111,623 118,498 118,498 1736,267 118,498 118,498 118,498 118,498 118,498 118,498 118,498 118,498 118,498 118,498 118,498 118,498 118,498,44 11,229,944 11,145,507 11,498 118,496 11,498,657 11,4988,657 11,498,657 11,498,657 11,498,657 11,498,657 11,498,657 11,498,657	2,833,517	2,586,335	9.6	1,430,424	1,484,170	3.6-	50.5	57.4
: 11,411,918 11,079,614 3 111,623 118,498 1 11,004 : 111,623 118,498 118,498 131,631 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,516,873	1,501,903	1.0	944,374	956,003	1.2-	62.3	63.7
: 111,623 118,498 5 : 731,838 736,267 731,838 736,267 OR TOTAL : 24,917,946 23,875,482  A-BLACK HILLS 3/ : 357,481 354,318 10WA : 1,229,944 1,145,507 TY : 809,220 1,764,257 4	11,411,918	11,079,614	3.0	2,390,377	2,422,228	1.3-	20.9	51.9
731,838 736,267 TON-EVANSVILLE : 992,080 949,070 OR TOTAL : 24,917,946 23,875,482  : 8,551,762 8,175,821 4  A-BLACK HILLS 3/ : 357,481 354,318  IOWA : 1,229,944 1,145,507 7  TY : 809,220 1,764,062 3		118,498	5.8-	68,353	710,479	-6.4	61.2	60.3
OR TOTAL : 24,917,946 23,875,482 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		736,267	-9*	440,555	434,062	1.5	60.2	29.0
OR TOTAL : 24,917,946 23,875,482 : 24,917,946 23,875,482 : 8,551,762 8,175,821 354,318		646	4.5	5	533	6°E		56.2
### 8,551,762 8,175,821 A-BLACK HILLS 3/ ### 357,481 354,318 ####################################		3,875,48		9,113,404	9,116,512	-1.	30.0	36.4
A-BLACK HILLS 3/ : 357,481 354,318 2,107,592 2,035,975 IOWA : 1,229,944 1,145,507 IY : 809,220 1,764,062 : 1,839,909 1,764,257								
. SOUTH DAKOTA-BLACK HILLS 3/ : 2,107,592 2,035,975  ASKA-WESTERN IOWA : 1,229,944 1,145,507  FER KANSAS CITY : 809,220 184,062  -001S-02ARKS : 1,839,909 1,764,257	60	8,175,821	4.6	1,189,919	1,194,720	-4.	13.9	14.6
** 2,107,592 2,035,975  ASKA-WESTERN IOWA : 1,229,944 1,145,507  FER KANSAS CITY : 809,220 1,84,062  -0015-02ARKS : 1,839,909 1,764,257		354,318	5.	128,417	144,242	11.0-	35.9	40.7
: 1,229,944 1,145,507 : 809,220 /84,062 : 1,839,909 1,764,257		2,035,975	3.5	602,117	297,400	80	28.6	29.3
: 809,220 /84,062 3 : 1,839,909 1,764,257 4	1,229,944	1,145,507	7.4	454,672	432,484	5.1	37.0	37.6
: 1,839,909 1,764,257 4	809,220	184,062	3.2	372,699	358,485	0.4		45.1
· · · · · · · · · · · · · · · · · · ·	1,839,909	1,764,257	4.3	916,149	920,	-4.	48°B	52.2
14,259,940 4	14,895,908	14,259,940	4.5	3,663,973	3,647,541	• 5	24.6	25.6

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TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-OCTOBER, WITH COMPARISUNS--CONTINUED

	. 10	TUTAL PRODUCER DELIVERIES		PRODUCER USED IN	JCER DELIVERIE ED IN CLASS I	S	CLASS UTILIZA	S I ATION
FEDERAL MILK ORDER MARKETING AREA	1983	1982	: CHANGE : 1983 : FRUM : 1982 :	1983	1982	: CHANGE : 1983 : FROM : 1982	1983	
	1 000	POUNDS	PERCENT	1,000	1,000 POUNDS	PERCENT	PERCENT	ENT
		L		e e e e e e e e e e e e e e e e e e e	c C L F	ć	,	
TENNESSEE VALLEY	1,110,902	1,156,945	1000	737,030	756,812 261.07B	2.6-	52.4	65°4
DADICAH	191.46	73,474	28.2	7.5	61.183	20.5	78.3	0 0
SIHOWE	214,092	233,574	$\infty$	154,181	179,306	14.0-	72.0	16.8
REGIONAL AVERAGE OR TOTAL	1,868,658	31	3.3-	1,200,555	1,258,379	-9*4		65.1
WEST SOUTH CENTRAL	•• ••							
	394,528	399,878	1.3-	340,246	325,157		86.2	
SOUTHWEST PLAINS 5/	: 1,339,463	1,205,798	$\rightarrow$	Ô	107,010		51.6	58-6
	: 82,290	97,921	16.0-	65,481	74,942	12.6-	19.6	
LUBBUCK-PLAINVIEW	: 63,168	S	1.9			1.0	81.0	85.6
TEXAS	3,798,691	3,458,566	8°6	2,394,137	2,399,777	-2-	63.0	
GREATER LOUISIANA	. 459,080	62,03	-9.	372,537	385,938	3.5-	81.1	
ANS-MISS I	: 914,687	55,68	4 • 3 –	568,4	620,024	8.3-	62-1	4
REGIONAL AVERAGE OR TOTAL	1,051,907	6,639,088	6.2	4,482,711	4,563,526	1.8-	63.6	68.7
NIATMUOR	• ••							
EASTERN COLORADO	: 781,427	785,795	-9°	533,925	532,774	•2	68.3	
WESTERN COLORADU	: 91,125	87,503	4.1	65,210	70,475	7.5-	71.6	80.5
SOUTHWESTERN IDAHO-EASTERN UREGON	556,939	475,979	17.0	87,145	85,965	1.4	15.6	18.1
GREAT BASIN	: 801,665	803,418	-5-	401,645	407,668		50°8	20-1
LAKE MEAD	: 136,071	123,038	10.6	94,173	90,324	4.3	69-2	73.4
CENTRAL ARIZONA	: 1,003,956	61,15	4.5	548,819	140	30	24.7	9099
DE VALLEY	: 504,965	455,66	10.8	303,54		3.3	60-1	4
REGIONAL AVERAGE OR TOTAL	3,876,148	3,692,556	2.0	2,040,463	2,025,557		25.6	54.9
PACIFIC	• ••							
PUGET SOUND	: 1,933,764	1,775,341	6.8	590,468	056,819	-9-4	30.5	34.9
INLAND EMPIRE	: 418,225	385	8.6	171,916	151,145	13.7	41.1	39.3
OREGUN-WASHINGTON	1,470,071	- 90	5 • 0	672,275	655,624	2.5	45.7	46.8
REGIONAL AVERAGE OR TOTAL	3,822,060	3,561,057	7.3	1,434,659	1,425,709	9•	37.5	0.04
45 -MARKET AVERAGE OR TOTAL 2/	: 79,589,982	76,218,167	4.4	33,293,948	33,323,004	-1-	41.8	43.7
ALL MARKET AVERAGE OR TOTAL	: 80,421,278	76,692,315	6*4	33,993,981	33,725,138	<b>3</b> 0	42.3	0.44

Data for 1982 are for May through October only. Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes;

1/ Data for 1982 are for May through October only.

2/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area char excludes Alabama-West Florida.

3/ The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data.

4/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Snith which were restricted.

5/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

5/ The data for 1982 are the summation of the data for the four merged markets.

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8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, SEPTEMBER 1983 WITH COMPARISONS 1/ TABLE

L FLUID MILK ITEMS	BER CHANGE 1983 FROM 1982	BUITER- YEAR FAT SEP TO CONTENT DATE	PERCENT	2.63 1.1 - 1.1	2.63 1.1 - 1.1	2.62 3.0 .5	2.62 3.0 .5	2.56 5.1 2.7	.47 5.	1 4.6 4 7.3	.53	2.40 2.4 - 1.2	2.36 3.2 - 2.0	- 1-	•42 l•3 - 2•	.31 .7 - 1.	.33 3.5	-41 2-3 - 1-	• 51 I.4 - •	2.29 9.2 - 6	-09 3.2 -	1 2	400	2 6	12 6.2 =	• = 7•4 71•
TOTAL	SEPTEMBE 1983	SALES	MIL. LB.	234.4	234.4	236.6	236.6	266.5		63.7		951.8	165.3	166.1	158.3	80	•	55.1	101.6	19.6	328.5		0	7 ° ° °		
K ITEMS 3/	1 7 6	YEAR TO DATE		3.4	3.4	3.8	3.8	4.4	5.2	2.0	3.1	2.8	1.9	5.4	•2	.7	4.1	1.6	3°5	2.1	1.5	c	,	ן ן טיין ניין	, 0	7.7
M MILK ITE	CHANGE	SEP	PERCENT	5.7	5.7	6.7	6.7	4.1	9*9	- 2.7		6*4	7.7		3.1	1.5	5.2	4.3	0 -	14.6	5.1		rc	0 - 0		1 - 0
IND SKI	EPTEMBER 1983	BUTTER- FAT CONTENT		1.06	1.06	1.44	1.44	1.19	1.0	1.31	1-2	1.69	1.25	1.7	1.7	1.7	1.7	<b>:</b>	7 • 1	1.81	1.6	-	1 - 7		7 - 1	1 . 1
LOWFAT A	SEPT 19	SALES	MIL. LB.	70.2	70.2	84.2	84.2	91.4	0	19.0	32.9	517.3	72.8	72.1	æ	5.4	142.2	~	66.7	13.0	0	4	1 1	7.0	40	0.24
M & C M O C	1983 1982	YEAR TO DATE		- 2.9	- 2.9	- 1.2	- 1.2	1.8	2.3	2.8		- 5.5	4° 8		0 - 9 -			<b>5</b>	ກໍາ	5.0			9 0		, ,	• .
ITEMS 2/	CHANGE	SEP	PERCENT	80	œ	1.1	1.1	5.7	4-6	8 • 1 6 • 8	3.7	4.	-	7	<b>ω</b>	80		7	0 - 6	3.6	6.	4	• •	א כ א פ	, "	0
MILK	BER	BUTTER- FAT CONTENT	P	3.29 -	3.29 -	3.27	3.27	3.28	3.29	3.28	3.26	3.23 -	3.24 -	3.19	3.26 -	3.32 -	3.22	3.23 -		3.24 -	3.24	2 27			3-31	7.00
MHOLE	SEPTEMBER 1983	SALES	MIL. LB.	164.2	164.2	152.4	152.4	175.1	32.9	39.3	58.1	434.6	92.5	0.46	70.0	2.7	93.8	24.0	35.1	6.6	98.2	7 66	0 -	1.7	1.4.7	1 0 4 7
	MARKETING AREA			NEW ENGLAND	NEW ENGLAND	MIDDLE ATLANTIC	MIDDLE ATLANTIC	SOUTH ATLANTIC	TAMPA BAY	SOUTHEASTERN FLORIDA UPPFR FLORIDA	GEORGIA	EAST NORTH CENTRAL	EASTERN GROUP SOUTHERN MICHIGAN	E. OHIO - W. PA.	OHIO VALLEY WESTERN GROUP	MICH. UPPER PENINSULA	_	LOUIS LEX EVANS	COUT LICEN TIL TAGES	CENTRAL ILLINOIS	WEST NORTH CENTRAL	NORTHERN GROUP	CACTEON COUTE DAYOTA	BLACK HELA	TOWN.	NCODACKA - MCCTCON TOHA

8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, SEPTEMBER 1983 MITH COMPARISONS 1/--CONTINUED TABLE

	MHOLE	MILK ITEMS		21		LOWFAT	LOWFAT AND SKIM	MILK ITEMS	EMS 3/	TOTA	TOTAL FLUID	MILK ITEMS	EMS
MARKETING AREA	SEPTEMBER 1983	~	CHANG	w -	1983	SEPTEM 1983	SEPTEMBER 1983	CHANGE	SE 1983	SEPTEMBER 1983	18ER	CHANGE	E 1983 1982
	SALES FA CO	BUTTER- FAT CONTENT	SEP		YEAR TO DATE	SALES	BUTTER- FAT CONTENT	SEP	YEAR TO OATE	SALES	BUTTER- FAT CONTENT	SEP	YEAR TO DATE
	MIL. LB.	-	PERCENT	اجوا		MIL. LB.		PERCENT		MIL. L8.	2	PERCENT	
MEST NORTH CENTRAL-CON. SOUTHERN GROUP ST. LOUIS - OZARKS GREATER KANSAS CITY	24.4	3.13 3.26	3.1	-10	4.	31.9	1.64	7.3	3.5 2.5	56.4	2.28	5. 5.	2.0
EAST SOUTH CENTRAL	66.3	3.31	4.0	1	•1	50°2	1.59	•2	1 - 7	116.8	2.57	2.3	9.
PADUCAH	4.8	3.48	11.8	en o	6.9	3.3	1-63	16.0	1	8.1	2.72	13.5	9.5
MEMPHIS TENNESSEE VALLEY		3.28	7-4	م حوری	5.2	7.3 7.3	1.54	25.5 6.8	n m O	<b>20.1</b> 62.1		13.4	6.6
WEST SOUTH CENTRAL	339.3	3.37	1.6	1	•3	136.7	1.40	4.6	4 - 0	416.0	2.81	2.4	6
NORTHERN GROUP CENTRAL ARKANSAS		3.34	•	1	2.6	8.2	1.57	r.	2.3	21.6	2.67	,	ω •
FORT SMITH		3.28		1	<b>6.</b> 4	000	19.1		- 4.5	1.9	2.61	- 2.2	1.4 -
SUUTHWEST PLAINS TEXAS PANHANOLE LUBBOCK - PLAINVIEW	0 0 0 0 0	3.28 3.39 3.34	- 2.5 - 16.6 1.9	1	14.0	1.5	1.52 1.46 1.36	- 14.9 - 1.2	- 10.1 -2	6.9 6.9	2.97 2.83	- 16.2 - 11.1	- 13.2 - 13.2
			ı	6	0.4	13.2	1.51	4.2	2.6	50.5		4	- 2.5
		3.53	4.5	0.10	.5	18.3	1.33	6.9	4 · 8	63.2	2.89	2.5	1.6
MOUNTAIN	106.7	3.36	1	- 1	2.4	112.7	1.72	8.7	4.5	219.4	2.52	3.9	6.
EASTERN COLORADO		3.28	-1	61	1.5	28.5		4.3		52.5	2.42	1.4	
GREAT BASIN WESTERN COLDRADD		3.20	7		3.3	29.0	1.80	9.6	5.9	4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4	2.27	5.8	2.5
CENTRAL ARIZONA	28-2	3.50	7		3.6	30.5	1.67	14.1	8 -	58.7	2.55	5.9	2.3
LAKE MEAD  SM. 10AHO - F. ORFGON		3.44	2.4	111	1-1	6.1	1.83	10.7	9 4 6	13.6	2.72	0.0	1.0
			-	۱ ع	2.3	9**6		4.5	2-2	142.7			9.
PUGET SOUND	20.4	3,33	- 1.0	- 0	2.9	36.6	1.83	4-2	1.2		2.37	2.3	
INLANO EMPIRE OREGON - WASHINGTON	4.1 23.6	3.35	6-7	3 -	2.5	10.1	1.77	6.9	2.5	14.2	2.21	3.5	1.9
COMBINED AREAS (44)	1,584.8	3.29		1 6	2.4	1,392.1	1.57	5.4	2.9	2,976.9	2.49	3.0	0.
CO	1,577.1	1	- 1.(	- 0	2.4	1,375.7	1	4.8	2.9	2,932.1	1	1.6	0
NEW YORK - NEW JERSEY 5/			i		-	-	-	-	-	382.9	1	3.6	0
			-										

<sup>1/</sup> In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

4/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMOS-285, September 1983

Summary. 5/ Estimated.

- FOOTNOTES FOR TABLE 2. 1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted. 2/ For those markets which have base-excess plans (see table 15) the prices represent a weighted average of the base and excess prices. 3/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 72 cents less. Class I price at Hartford is 10 cents less. 4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents less, Class II, 8 cents less. 5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia. 6/ See table 15 for deduction for advertising and promotion. 7/ Atlanta. 8/ Zone 2 (Birmingham).
  9/ Jacksonville and Tallahassee. 10/ Miami. TT/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped. 12/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes. Excludes Alabama-West Florida. 13/ Zone 2 (Marquette). 14/ Individual handler pool. Blend prices are weighted averages of all handlers. 15/ Zone 1 (Detroit). Price excludes direct delivery differential of 10 cents applicable to milk delivered to Detroit. 16/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents. 17/ Ten cents for advertising and promotion has been deducted from the blend price. 18/ Central zone (Cincinnati and Columbus). 19/ Indianapolis.  $\overline{20}$ / Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.  $\overline{21}$ / Peoria. 22/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more. 23/ Zone 1 (Minneapolis). 24/ Sioux Falls.
  25/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, III., minus 7 cents; Waterloo, minus 16 cents. 26/ Zone 1 (Omaha).  $\frac{27}{28}$ / Kansas City and Topeka.  $\frac{28}{28}$ / Zone 1 (St. Louis and Springfield). 29/ Bristol, Chattanooga, and Knoxville. 30/ Little Rock. 31/ Zone 1 (Oklahoma City). Prices for 1982 are weighted averages of the prices for the four merged markets. See "Major Order Actions" in FMOS-277. 32/ Amarillo. 33/ Zone 1 (Dallas). Class I price at Houston plus 36 cents. 34/ Monroe and Shreveport. 35/ Zone 1 (New Orleans). 36/ Denver. 37/ Grand Junction. 38/ Boise, Idaho. 39/ Salt Lake City, Utah. 40/ Las Vegas, Nev. 41/ Phoenix.  $\frac{\overline{42}}{43}$ / Albuquerque, Santa Fe, and El Paso. 43/ District 1 (Seattle).
- 44/ Spokane, Washington.
- 45/ Portland.
- 46/ Excludes Black Hills and Fort Smith; fewer than three handlers. Black Hills prices: CTass I 1983, \$14.43 and 1982, \$14.39; Blend 1983, \$13.39 and 1982, \$13.83; Class II 1983, \$12.52. Producer differential 1983, 16.9¢, Class I differential, 1983, 18.1¢, and Class II differential, 1983, 16.2¢. Fort Smith prices: Class I 1983, \$14.43 and 1982, \$14.39; Blend 1983, \$14.21 and 1982, \$14.15; Class II 1983; \$12.63; Class III 1983, \$12.52. Producer differential 1983, 17.9¢.
- 47/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.56.

		JANUARY			FEBRUARY	IRY			MARCH	CH	
W FUTTOCO Q		CHANGE	1983		n a	CHANGE	1983		n a	CHANGE	100
	SALES	* <del></del>	YEAR TO DATE	SALES	CON-	HIN	YEAR TO DATE	SALES	CON-	LIN	•
	MIL.LB.	PERCENT		MIL.LB.	<b>L</b> ,	PERCENT		MIL.LB.	2.1	PERCENT	
FLUID WHOLE MILK PRODUCTS *	1,590	3.30 - 4.0 -	0 • 4	1,448	3.30 -	. 3.7 -	3.8	1,605	3.30 -	- 2.8 -	3.5
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,548	3.30 - 4.1 - 3.28 1.1	4.1	1,411	3.30 - 3.32 -	. 3.3 -	3.7	1,562	3.30 -	2.6 -	8 . 8 . 2
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,366	1.56 2.1	2.1	1,260	1.56	2.1	2.1	1,396	1.55	1.2	1.8
2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - PLAIN	735 111 174 51	1.98 4.9 1.98 - 7.6690 3.7 .97 - 16.1 -	4.9 7.6 3.7 16.1	669 108 161 47	1.98 1.98 .90	4.3 2.2 - 3.9 - 18.8 -	4.6 3.0 3.8 17.4	744 120 177 49	1.98 1.97 .91	3.5 1.3 - 4.1	4.2 1.5 3.9
SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED	98 3 <b>6</b>	.26 - 3.034 - 11.6 -	3.0	95	.26 -	11.4 -	2.1 11.5	105	.26 -	3.4 -	2.6
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	108	1.44 11.8 1.05 5.2	11.8	99	1-44	3-2	7.5	107	1.43 -	5.1	2.9 5.1
TOTAL FLUID MILK PRODUCTS	2,956	2.50 - 1.3 -	1.3	2,708	2.49 -	- 1.1 -	1.2	3,002	2.49 -	- 6.	1.1
TOTAL ADJUSTED FOR CALENDAR COMPOSITION $\frac{2}{2}I$	3,009	2.50 - 1.1 -	1.1	2,708	2.49 -	. 1.0 -	1.0	2,981	2.49 -	- 5.	80.
PRODUCT NAME		APRIL			-	МАУ			nr	JUNE	
FLUID WHOLE MILK PRODUCTS *	1,530	3-30 - 3-4 -	3.4	1,491	3.30 -	- 2.1 -	3.2	1.446	3.29 -	2.8	3.1
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,488	3.30 - 3.4 - 3.27 - 1.9 -	3.3	1,448	3.30 - 3.25 -	3.6 -	3.1	1,412	3.29 - 3.31 -	2.8	3.0
FLUID LOWFAT AND SKIM MILK PRODUCIS *	1,353	1.56 2.9	2.1	1,306	1.55	3.9	2.4	1,171	1.55	2.0	2-4
2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - MILK SOLIDS ADDED	734 102 166 51	1.98 6.8 1.97 - 11.8 - .91 - 1.8 1.04 - 2.8 -	4.9 4.1 2.4 13.5	700 106 162 50	1.98 1.99 - .90 .97 -	8.1 - 10.2 - 2.9 - 1.1 -	5.5 5.4 2.5 11.3	648 96 159 46	1.98 1.99 - .91 .96 -	7.2 17.3 - 4.2 15.4 -	5.6 7.4 2.8 11.9
SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED	101	.255 -	2.0	98	.25 - .32 -	1 9.4 -	1.8 5.8	93	.25	1.3 -	1.3
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	105	1.44 7.5 1.04 5.1	4.0 5.1	103	1.42	4.8 5.2	4 • 1 5 • 1	45	1.51 -	6.7	3.2 5.1
TOTAL FLUID MILK PRODUCTS	2,883	2.485 -	6•	2,197	2.48	9 •	9•	2,616	2.51 -		9.
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 2/	2,843	2.484 -	.7	2,841	2.40	- 5	.5	2,612	2.51 -	- 9.	.5
										CON	TINUED

9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAI AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS DEPLACED BY FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/--CONTINUED TABLE

DEFIN	וכח פו גבו	DEFINED BY FEDERAL MICH UNDERSY JANUARY 1793 TO DATE; WITH COMPARTSONS IVCONTINUED	UNDERS	S JANOE	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ט טאובי	D LITTLE C	UMPAK I SUI	17/1	UNI I NOE O		
		JULY				AUGUST	JST			SEPTEMBER	ER	
PRODUCT NAME	4		CHANGE 1983 FROM 1982	1983		BF.	CHANGE 1983 FROM 1982	1983	1	8F.	CHANGE 1983 FROM 1982	1983
	SALES	TENT MONTH		TEAK TO DATE	SALES	TENT	MONTH	TEAK TO DATE	SALES	TENT	MONTH	YEAK TO DATE
	MIL.LB.	PERCENT	ENT		MIL.LB.		PERCENT		MIL.LB.	₫.	PERCENT	
FLUID WHOLE MILK PRODUCTS *	1,475	3.30 - 5	5.2 -	3.4	1,568	3.29	1.5 -	2.8	1,585	3.29	6.	2.4
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,442	3.29 - 5 3.34	5.3 -	4.6	1,528	3.29 3.32	1.3 -	2.8	1,534	3.29	.6 -	2.4
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,176	1.56 -	7.	2.0	1,274	1.57	7.1	2.6	1,392	1.57	5.4	2.9
2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - MILK SOLIDS ADDED	656 103 150 47	1.98 3 1.98 - 13 .91 - 7	3.7 13.5 - 7.4 11.4 - 1	5.5 8.3 1.3	700 118 160 53	1.98 1.98 .91	10.4	6.1 7.3 1.1 10.3	749 117 163 51	1.99 1.99 .93	7.88	6.3 6.5 9.9
- PLAIN - MILK	94	1	1.1	1.2	98	.27	3.0 -	2.9	101	.32	4.6	1.3
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	37	1.53 11	11.0	3.7	55 56	1.51	11.8	4.3 5.2	119	1.41	7.3	5.38
TOTAL FLUID MILK PRODUCTS	2,651	2.52 - 3	3.1 -	1.0	2,842	2.52	- 0.4	4.	2,977	2.49	3.0	ი•
TOTAL ADJUSTED FOR CALENDAR COMPOSITION $\frac{2}{2}$	2,694	2.52	. 2 -	4.	2,809	2.52	1.2 -	. 2	2,932	2.49	1.6	0

\* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products. 1/ See table 8 for 44 markets included. Excludes the New York-New Jersey and Alabama-West Florida. 2/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-285, September 1983 Summary.

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, SEPTEMBER 1983, WITH COMPARISONS 1/

	WHOLE MILK ITEMS 3/	ורא ודנ	EMS 3/	LOWFAT	AND	SKIM 4/	MILK	K AND CREAM	EAM	CREAM	CREAM ITEMS	2/5	TOTAL FL	FLUID ITEMS	MS 6/
REGION 2/	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON-	CHANGE 1983 FROM 1982	SALES	BF. CON-	CHANGE 1983 FROM 1982	SALES	CON- TENT	CHANGE 1983 FROM 1982
	MIL.LB.	PERCENT	SENT	MIL.LB.	PERCENT	ENT	MIL.LB.	. PERCENT	ENT	MIL.LB.	PERCENT	INI	MIL.LB.	PERCENT	LN.
NEW ENGLAND	164	3.30	9.	12	1.06	6.1	4-3	10.1	14-3	<b>4</b> • 8	22.2	14.6	247	3.15	2.8
MIDDLE ATLANTIC	158	3.27	2.9	16	1.45	10.5	1.6	10.9	- 1.8	1.7	22.4	25.2	255	2.79	5.6
SOUTH ATLANTIC	161	3.28	4.1	103	1.21	1.4	2.2	10.5	<b>4.1</b> -	2.0	19.5	63.9	302	2.73	3.2
EAST NURTH CENTRAL	439	3.24	- •3	523	1.70	5.4	8°0	10.6	4	10.8	18.0	4.8	766	2.62	3.8
WEST NORTH CENTRAL	127	3.27	1.0	266	1.61	5.6	4.6	11.1	16.7	2.0	21.8	10.3	404	2.49	4.3
EAST SOUTH CENTRAL	70	3.30	9.	99	1.48	10.9	0.4	11.2	4.1	0.7	20.8	3.9	128	2.61	4-1
WEST SOUTH CENTRAL	340	3.37	• 2	133	1-40	3 • ď	2.6	10.9	6.3	3.2	21.8	1.	480	5.99	1.2
MOUNTAIN	106	3.35	2.2	113	1.72	10.4	2.3	11.2	0 - 8 - 0	3.5	24.0	20.9	227	2.92	6.3
PACIFIC	51	3.33	ω •	96	1.79	3.9	2.3	10.7	4 • 8	2.1	23.9	14.9	153	2.74	2.8
TOTAL UF REGIONS	1,649	3.30	1.0	1,452	1.57	0.9	28.4	10.8	4 • 3	33.9	20.9	12.0	3,191	2.75	3.6
1/ Total packaged disposition, in and out of the marketing $\frac{2}{2}$ / See table 8 for markets included in each region. Middled habama West Florida. These markets also are excluded from 3/ Plain and flavored whole milk. $\frac{4}{7}$ / Plain, fortified, and flavored skim and lowfat milk, and $\frac{5}{6}$ / Light, heavy, and sour cream, and cream dips. $\frac{6}{6}$ / Includes yogurt and eggnog.	d disposi or market da. Thes vored who ied, and and sour rt and eg	tion, s incl e mark le mil flavor cream gnog.	in and out of uded in each ets also are k, ed skim and l, and cream d previous year	out of the each region are excloand lowfaream dips.	the market egion. Mi coluded fr vfat milk, os.	th d	by hti	regulated c excludes ilk.		handlers. New York-New Jersey, omparable markets.		South Atlantic	1	excludes	

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNUG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/

	CHANGE 1983 FROM 1982 27	YEAR TO DATE		4.3	8 • 1	10.2 11.4 6.7	!	i 1		3.5	6.2	7.9 10.5 4.6	!	i 1 1
		MONTH	PERCENT	4.0	7.6	2.3 13.4 6.9	1	i i	E	1.0	4.0	.3 14.9 1.1	; ! !	5 8 1
MARCH	. 9F.	CON- TENT		10.9	20.9	17°4 34°2 17°4	1.9	8.0	JUNE	10.9	21.1	17.6 33.9 17.1	1.9	3.3
		SALES	1,000 LB.	30,713	33,951	4,324 7,168 22,459	31,784	112		29,464	35,595	4,230 8,431 22,934	30,419	217
	1983	YEAR TO DATE		4.2	8.4	15.1 10.1 6.6	}	1		0 • 4	1.9	9.6	1	-
ARY	CHANGE 1983 FROM 1982 27	MONTH	PERCENT	1.8	6.9	14.9 7.3 5.3	!			9.9	9.1	9.2 12.5 7.9	1	
FEBRUARY	8F.	CON- I ENT	_,	10.9	20.8	17.9 34.0 17.5	1.9	8 . 8	MAY	10.9	21.1	17.9 34.1 17.2	1.9	7.4
		SALES	1,000 LB.	26,400	28,739	3,819 5,652 19,268	27,263	101		29,800	34,578	4,165 7,655 22,758	32,861	0+
	HANGE 1983 ROM 1982 2/	YEAR TO DATE		6.5	10.0	15.3 13.4 8.0	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	:		3.4	6.1	9.7		1
RY	0 4	MONTH	PERCENT	6.5	10.0	15.3 13.4 8.0	}	!		9.	6.	8.4 1.7	1	!
JANUARY	BF.	CONT		10.9	20.6	17.5 34.6 17.2	1.8	3.3	APRIL	10.9	21.1	17.8 33.7 17.4	1.9	11.4
		SALES	1,000 LB.	28,365	27,496	3,862 5,207 18,427	24,091	006		29, 195	31,960	4,135 7,116 20,708	29,635	127
	PRODUCT NAME			MILK AND CREAM MIXTURES	TOTAL CREAM PRODUCTS	LIGHT CREAM HEAVY CREAM SOUR CREAM	YOGURT	EGGNDG	PRODUCT NAME	MILK AND CREAM MIXTURES	TOTAL CREAM PRODUCTS	LIGHT CREAM HEAVY CREAM SOUR CREAM	YOGURT	E GGN D G

CONTINUED

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/--CONTINUED

		JULY				AUGUST				SEPTEMBER	BER	
PRODUCT NAME		BF.	CHANGE 1983 FROM 1982 2	1982 27		8 F .	CHANGE 1983 FROM 1982 2	CHANGE 1983 FROM 1982 2/		8F.	CHANGE 1983 FROM 1982 2	CHANGE 1983 FROM 1982 27
	SALES	CONT	MONTH	YEAR TO DATE	SALES	CONT	MONTH	YEAR TO DATE	SALES	CONT	MONTH	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.	-	PERCENT	
MILK AND CREAM MIXTURES	28,862	10.8	4 . 4	2.3	29,854	10.8	2.4	2.3	28,380	10.8	4.3	2.5
TOTAL CREAM PRODUCTS	35,310	21.1	3.8	5.8	36,623	21.0	<b>5°6</b>	6.3	33,867	20.9	12.0	6.9
LIGHT CREAM HEAVY CREAM SOUR CREAM	4,054 8,083 23,173	18.8 33.8 17.1	- 3.4 9.7 3.1	6-1	4,603 7,858 24,162	19.0 33.5 17.3	3.2 21.0 7.2	5.7	4,283 7,149 22,434	18.4 33.5 17.3	26.7 10.3	5.1 13.2 5.4
YOGURT	25,709	1.9	! ! !	!	28,796	1.8		-	27,743	1.1	-	1 1
EGGNOG	33	8.2	!	-	106	13.8	-	!	103	10.0	1 1	1

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey and Alabama-West Florida markets.
2/ Percentage changes over the previous year are based on the same number of comparable markets. Figures are not shown for yogurt and eggnog due to recent changes in marketing practices which have made the figures noncomparable.

TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK GROUPED BY REGION, SEPTEMBER 1982 1/

REGION 2/	BUTTER	CHEESE	FROZEN	COTTAGE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
CHA CHA LONG HOM			MILK, S	SKIM MILK, AND 1,000 POUNDS	CREAM				
NEW ENGLAND AND MIDDLE ATLANTIC	8,481	132,221	52,659	36,801	104,952	51,815	1,755	30,310	418,996
SOUTH ATLANTIC	1,031	7,357	15,669	3,281	0	48	1,870	4246	38,729
EAST NORTH CENTRAL	39,542	844,670	78,746	100,490	210,481	109,464	3,282	16,695	1,463,370
WEST NORTH CENTRAL	30,699	671,864	30,557	43,437	235,864	17,797	8448	32,972	1,063,639
EAST SOUTH CENTRAL	1,621	19,982	1,909	5,758	283	6,583	912	6,029	49,077
MEST SOUTH CENTRAL	3,091	44,768	28,770	24,718	21,979	13,905	4,416	17,724	159,370
MOUNTAIN	4,019	69,276	18,529	23, 796	37,359	1,554	2,019	5,503	162,055
PACIFIC	16,956	61,365	11,654	15,679	100,183	5,392	426	4,591	216,247
TOTAL OF REGIONS 5/	105,441	1,851,503	244,493	253,960	711,100	206,559	15,128	183,299	3,571,483
				BUTTERFAT 1,000 POUNDS					
MIDDLE ATLANTIC	3,722	4,950	961.99	631	73	191	0	1,204	18,167
SOUTH ATLANTIC	389	278	2,360	27	0	0	0	480	3,535
EAST NORTH CENTRAL	14,766	31,861	8,656	1,219	264	1,196	0	3,038	61,000
WEST NORTH CENTRAL	12,665	24,792	3,114	569	116	284	0	1,687	43,228
EAST SOUTH CENTRAL	468	110	1,290	52	0	80	0	236	2,764
WEST SOUTH CENTRAL	1,762	1,539	3,631	355	14	311	0	642	8,360
MOUNTAIN	1,544	2,605	1,722	185	18	-	0	273	6,347
PACIFIC	5,101	2,335	1,195	145	99	163	0	194	9,190
TOTAL OF REGIONS 5/	40,417	69,071	28,765	3,183	541	2,755	0	7,861	152,591

dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

MIL	
FEDERAL	
UNDER	
M UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MIL	
HANDLERS	1/
8 ¥	m
PRODUCTS	ORDERS, GROUPED BY REGION, SEPTEMBER 1983
DAIRY	SEPT
0F	NO
CTURE	Y REGI
MANUFA	UPED B
THE	GRO
N	ERS,
UT IL IZED	ORD
CREAM	
AND	
SKIM MILK,	
13MILK,	
TA8LE	

LK

TOTAL		420,757	40,155	1,533,658	1,105,985	51,863	180,861	167,934	234,038	3,735,251		18,817	3,761	64,320	43,906	2,800	8,931	66199	161.6	159,126
OTHER FACTORY PRODUCTS AND USES 4/		29,741	10,023	76,060	31,741	5,655	16,635	69649	3,906	180,730		1,197	486	3,018	1,786	234	708	245	179	7,852
CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I		1,745	2,011	3,952	129	1,056	4,164	2,029	413	16,098		0	0	0	0	0	0	0	0	0
CONDENSED MILK 3/		59,649	14	120,430	17,344	4,760	15,526	1,222	5,608	224,585		1,039	0	146	250	1	308	118	168	2,831
SKIN MILK POWDER	CREAM	88,694	0	214,882	251,843	109	6 8 6 3 3	35,236	107,525	708,614		85	0	281	127	0	89	19	58	579
COTTAGE	SKIM MILK, AND 1,000 PUUNDS	56,866	4,058	106,624	611.44	6,893	21,629	24,561	16,358	281,767	BUTTERFAT 1,000 POUNDS	1,202	32	1,339	561	89	297	199	159	3,859
FROZEN DESSERTS	MILK, SK	45,320	18,853	84,362	33,546	8,949	30,366	19,137	11,777	252,311		7,285	2,635	96946	3,377	1,348	3,643	1,605	1,242	30,829
CHEESE		132,015	4,163	894,182	697,108	23,247	80,368	140421	71,016	1,976,551		4,937	300	36,204	25,389	878	2,667	2,774	2,760	75,906
BUTTER		6,727	1,001	33,166	28,897	801	2,238	4,328	17,436	94,594		3,072	308	12,835	12,417	275	1,300	1,839	5,224	37,270
REGION 2/		NEW ENGLAND AND MIDDLE ATLANTIC	SOUTH ATLANTIC	EAST NORTH CENTRAL	WEST NORTH CENTRAL	EAST SOUTH CENTRAL	MEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL OF REGIONS 5/		NEW ENGLAND AND MIDDLE ATLANTIC	SOUTH ATLANTIC	EAST NORTH CENTRAL	HEST NORTH CENTRAL	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL OF REGIONS 5/

as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk, milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; bloads or spilled; and plant loss.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1983, TO DATE, WITH COMPARISONS 1/

Manufactured dairy products products  Butter Cheese Frozen desserts Cottage cheese All other 2/	344 444 444 444 444 444 444 444 444 444	January 1983 : 1 34.8 44.0 12.7 2.0 6.5	35.9 43.0 12.3 6.9	February 1983 : 1 33.8 43.5 14.5 6.3	34.3 42.4 14.6 2.1	1983 : 1983 : Percen 30.0 45.3 15.7 6.7	March	April 1983 :: 1983 :: 30.0 46.3 14.5 2.1 2.1	31.0 44.4 15.9 2.0	1983 :: 1984 :: 1985 :	28.0 28.0 46.9 16.2 2.0	25.1 47.1 2.1 2.1	June : 1982 : 24.3 46.8 19.7
Total			0.001 0.001	100 0	100 0	0 001	0 001	0 00	0 00		6.00		100

	: July	y	August	st :	September	mber :	October	ber	November	nber	: December	ber
Manufactured dairy products	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
	••••				Percent	nt						
	••											
Butter	: 23.6	23.4	22.6	22.2	23.4	26.5						
Cheese	: 47.6	46.7	45.6	45.9	47.7	45.3						
Frozen desserts	: 19.8	20.6	21.8	21.9	19.4	18.9						
Cottage cheese	: 2.1	1.9	2.5	2.1	2.4	2.1						
All other <u>2</u> /	6.9	7.4	7.5	7.9	7.1	7.2						
Total	100.0 100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.00 100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey and Alabama-West Florida.

2/ Milk, skim milk and cream used in other manufactured products, i.e evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, OCTOBER, WITH COMPARISONS 1/

	:		PRI	CES PER	HUI	NDREDWE	IGH	T
FEDERAL MILK ORDER	:		BAS	E	:	E	XCE	SS
MARKETING AREA	:	OCT	:	OCT	:	OCT	:	OCT
	:	1983	:	1982	:	1983	:	1982
	:							
	:			DO	LLA	RS_		
	:							
MIDDLE ATLANTIC 2/		13.88		13.87		12.46		12.50
SOUTHERN MICHIGAN		13.30		13.29		12.52		12.56
PUGET SOUND 3/	:	14-13		13.98		12.52		12.56
OREGON-WASHINGTON	:	13.52		13.58		12.52		12.56

<sup>1/</sup> See footnotes on page 24 for location at which price is reported.

 $\frac{1}{2}$ / Fourteen cents has been deducted for advertising and promotion.

 $\overline{3}$ / Class I base plan.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, OCTOBER, WITH COMPARISONS 1/

FEDERAL MILK ORDER	:	AMOUNTS PER H	UNDREDWEIGHT
MARKETING AREA	:	OCT 1983 :	OCT 1982
	:		
	:	DOLL	.ARS
	:		
IEW ENGLAND	:	•40	.41
IEW YORK-NEW JERSEY		.43	. 444
AST. OHIO-WEST. PENNSYLVANIA $\frac{2}{}$			-27
THIO VALLEY $\frac{2}{}$	:		-27
NDIANA 2/	•		.21
OUISVILLE-LEXINGTON-EVANSVILLE 3/	0		-48
PADUCAH $\frac{4}{}$	:		.44

 $<sup>\</sup>underline{1}$ / During this month, these amounts are added to the blend price and thus repaid to producers.

 $<sup>\</sup>underline{2}$ / The seasonal incentive payment plans in these marketing areas have been suspended.

<sup>3</sup>/ The seasonal incentive payment plan in this marketing area has been replaced by a base-excess plan.

 $<sup>\</sup>underline{4}$  / The seasonal incentive payment plan in this marketing area has been terminated.

TABLE 17--FACTORS USED IN THE COMPUTATION OF TENTATIVE CLASS II PRICES IN FEDERAL MILK ORDER MARKETS, JANUARY 1983 TO DATE 1/

	: Applicable : Minnesota-	: change in	: Class II :		lass II ferential	:	Tent	ative Class price 4/	<del>- 11</del>
Month		: gross : values 3/	: formula : : price :	Group A	Group B :	Group C :	Group A	: Group B	Group C
	:	Do11	ars per 100	pounds					
1983 January	: 12.56	0	12.56	.12	.17	.27	12.68	12.73	12.83
February	12.62	13	12.49	.11	.16	.26	12.60	12.65	12.75
March	12.62	12	12.50	.10	.15	. 25	12.60	12.65	12.75
April	: : 12.59	0	12.59	.11	.16	.26	12.70	12.75	12.85
May	: - 12.53	0	12.53	.12	.17	. 27	12.65	12.70	12.80
June	: 12.51	0	12.51	.11	.16	.26	12.62	12.67	12.77
July	: : 12.51	0	12.51	.12	.17	. 27	12.63	12.68	12.78
August	: : 12.50	0	12.50	.12	.17	.27	12.62	12.67	12.77
September	: : 12.50	.01	12.51	.12	.17	.27	12.63	12.68	12.78
October	: : 12.48	.03	12.51	.12	.17	.27	12.63	12.68	12.78
November	: : 12.48	.09	12.57	.12	.17	. 27	12.69	12.74	12.84
December	: : 12.52	.02	12.54	.12	.17	.27	12.66	12.71	12.81

<sup>1/</sup> This pricing provision is currently in effect in 40 marketing areas. Three separate differentials and tentative prices are computed. For ease of presentation, the 40 marketing areas have been grouped as follows: Group A: Central Arizona, Central Arkansas, Central Illinois, Chicago Regional, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Eastern South Dakota, Fort Smith, Georgia, Great Basin, Greater Kansas City, Greater Louisiana, Indiana, Iowa, Louisville-Lexington-Evansville, Lubbock-Plainview, Memphis, Nashville, Nebraska-Western Iowa, New Orleans-Mississippi, Ohio Valley, Paducah, Rio Grande Valley, St. Louis-Ozarks, Southern Illinois, Southwest Plains, Southwestern Idaho-Eastern Oregon, Tennessee Valley, Texas, Texas Panhandle, Upper Midwest, and Western Colorado. Group B: Lake Mead, Southeastern Florida, Southern Michigan, Tampa Bay, and Upper Florida. Group C: Inland Empire, Oregon-Washington, and Puget Sound.
2/ Price at 3.5 percent butterfat content for the second preceding month.

<sup>3/</sup> Total weighted change in gross values of milk used to produce Cheddar cheese and butter/nonfat dry milk.
4/ As announced on the 15th of the preceding month. The final (effective) Class II price is announced on the 5th of the following month. See table 2 for the (effective) Class II price.

TABLE 18--DAIRY PRODUCT WHOLESALE PRICES AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1983 TO DATE, WITH COMPARISONS

• •				Dairy farmer price measures:	r price mea		S. ave	U.S. averages 3/			
••	Milk cows	COWS	: Dair	Dairy feed 5/				Cows		Milk-feed	feed
Month :	4	4/	: (16%	Protein)	: ba	baled 5/	• •	/9		price ratio	atio 7/
•••	1983 :	1982	: 1983	: 1982	: 1983	: 1982		1983 :	1982	1983	1982
•• •• •	\$ per head	head	69	\$ per ton	67	\$ per ton		\$ ber	\$ per cwt.	Pounds	spu
Jan. :	1,050	1,150	175		70.10		0	37.00	36.90	1.58	1,55
Feb. :	1	1	177		74.60		0	41.40	38.70	1.56	1.54
Mar. :	-	1	175		70.50		0	42.70	40.00	1,55	1.52
Apr. :	1,060	1,110	182		75.30		0	42.40	40.30	1.48	1.50
May :	-	1	184		83,30		0	41.90	41.90	1.45	1.47
June :	-	-	184	179	75.90	09.69	0	41.20	41.30	1.43	1.46
July :	1,060	1,110	182		72.00		0	39.60	40.60	1,45	1.47
Aug. :	-	1 1	189		72.20		0	37.70	39.80	1.41	1.49
Sept. :	-	1	198		74.20		0	36.00	38.10	1,36	1.57
0ct. :	965	1,080	199		78.50		0	34.40	36.80	1.39	1.61
Nov.		1		172		68.90	0		35.00		1.62
Dec.:		1		174		68,10	0		34.90		1.60
Average :		1,110		771		01 09			28 FO		1 52

1/10/2/4/2/1/

"Dairy Market News," AMS. 26th of preceding month through 25th of current month, as reported by Statistical Reporting Service. "Agricultural Prices," SRS. Animals sold for dairy herd replacement only. Prices are published for January, April, July, and October only.

Mid-month price. Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 19--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES, JANUARY 1983 TO DATE, WITH COMPARISONS

	:					U.S. milk pri	ices				
Month	:	ΑĨ	1 milk wholes	sale 1/	:::	Ma	anuf	acturing g	jrad	e milk 1/	
	:	Parity	: Price at	: Percent of	::	Parity price	:	Price at	:	Average	: Percent of parity
	:	price 2/	: test	: parity 3/	::	equivalent	:	test	:	fat test	: price equivalent 4
	:	\$ p	er cwt.	Pct.		\$ F	er	cwt.		Р	ercent
	:									-	
Jan.	:	21.80	13.80	61		19.75		12.90		3.79	64.3
Feb.	:	21.80	13.80	62		19.75		12.80		3.76	64.0
Mar.	:	21.90	13.60	62		19.84		12.70		3.70	63.8
Apr.	:	22.00	13.50	63		19.93		12.70		3.69	63.5
May	:	22.10	13.30	63		20.02		12.50		3.62	62.9
June	:	22.20	13.20	63		20.11		12.40		3.55	62.7
July	:	22.10	13.20	62		20.02		12.30		3.50	62.9
Aug.	:	22.20	13.30	61		20.11		12.20		3.48	62.4
Sept.	:	22.30	13.50	61		20.20		12.50		3.60	62.5
Oct.	:	22.30	13.80	61		20.20		12.80		3.78	62.4
Nov.	:										
Dec.	:										
Average	:-			· · · · · · · · · · · · · · · · · · ·							

	:	U.	S. milk pr	rices,				erfa	at basis	5/		::	Prices pa		for man ercent b				
Month	:			:	Milk	eligit	ole	:					Minnesota						
	:	A11	milk	:	for	fluid	i	:	Manuf	actu	ıring	::	manufactu	ırin	ng grade	:	Butte	r-po	wder
	:	who le	esale	:	п	narket		:	gra	ide n	nilk	::	mil	lk 6	5/	:	"Snub	ber'	7/
	:	1983	: 1982	:	1983	:	982	:	1983	:	1982	::	1983	:	1982	:	1983	. :	1982
	:																		
	:								<u>Dolla</u>	irs p	oer 100	ро	<u>unds</u>						
	:	10.00	30.40		3.0				10.00		30.40		10.00		10 45		30.40		30.00
Jan.	:	13.32	13.49		13.52		13.59		12.39		12.42		12.62		12.45		13.43		13.36
Feb.	:	13.38	13.38		13.58		13.58		12.34		12.32		12.59		12.46		13.41		13.39
Mar.	:	13.26	13.35		13.48		13.46		12.35		12.31		12.53		12.45		13.40		13.39
Apr.	:	13.18	13.23		13.40	1	13.33		12.36		12.28		12.51		12.45		13.41		13.37
May		13.12	13.08		13.24		13.29		12.29		12.21		12.51		12.43		13.40		13.36
June		13.15	13.15		13.25		13.26		12.31		12.21		12.50		12.42		13.40		13.37
July		13.24	13.20		13.34		13.40		12.30		12.26		12.50		12.42		13.39		13.38
Aug.	:	13.34	13.30		13.44		13.40		12.24		12.25		12.48		12.44		13.40		13.40
Sept	:	13.37	13.42		13.57		13.54		12.32		12.30		12.48		12.46		13.58		13.42
Oct.	:	13.39	13.43		13.51		13.55		12.30		12.39		12.52		12.56		13.43		13.40
		13.39	13.43		15.51		13.62		12.30		12.39		12.32		12.56		13.73		13.43
Nov.											12.39				12.62				13.43
Dec.	:_		13.38				13.60												13.39
Avera	qe:		13.33				13.53				12.28				12.48				13.35

<sup>1/ &</sup>quot;Agricultural Prices," SRS. 2/ Parity prices shown are based on data for the current month. 3/ Seasonally adjusted. 4/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter price times 0.120 as a percentage of parity price equivalent. 5/ Based on prices at test as reported in "Agricultural Prices," SRS; converted to a 3.5 percent test by using Chicago Grade A butter price times 0.120. 6/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by SRS. 3.5 percent price converted by using Chicago Grade A butter price times 0.120. 7/ (Chicago Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

TABLE 20--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1983 TO DATE, WITH COMPARISONS

		••	: Parity	: ratio	3/	1	••		82	84	84	86	98	84	82	87	84	83				
		••	••	Dairy Products :	: Percent :	: change :	: from 1982:		7	0	0	.7	.7.	0	0	0	7	0				
		rmers		Dairy		1983			142	142	140	139	137	136	136	137	139	142				
General price measures 1/		Index of prices received by farmers		ivestock & Products:	: Percent :	: change :	: from 1982:	Indexes 1977=100	3.6	2.8	.7	- 1.4	- 4.6	0.9 -	8.9 -	- 6.1	8.9 -	- 4.9				
eral pric		prices r		Livestoc		1983		Indexes	142	146	146	145	144	141	137	139	137	135				
een		Index of		farm products :	: Percent :	: change :	: from 1982:		- 3.0	8.	φ.	.7	- 1.4	- 2.9	- 4.4	4.5	0	4.7				
				All fam		1983			128	132	134	136	137	134	131	139	136	134				
	•••	Index of Prices ::	paid by farmers ::	2/	: Percent ::	: change ::	: from 1982::		1.9	2.6	2.6	2.6	. 2.6	2.6	1.9	1.9	2.5	3.2				
		: Index	: paid			1983			157	: 158	: 159	: 159	160	160	160	160	: 161	: 161	•			
			Month :			. •			Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	nec.	Av.	

							Ge	General price measures 4/	ce measur	res 4/				
Month	١	٩	Producer p	ducer price index	ndex	::				Consumer price index	rice inc	lex		
		All commod	odities:	: Dairy	Dairy Products		All	items	: Fc	Food:	Dairy	Dairy Products :	Meat,	Poultry,
		••			••	• • •		••					fish	and eggs
	٠.	••	Percent:	••	••	•••		: Percent		: Percent:		: Percent:		: Percent
	• •	1983 :	change:	: 1983	••	• •	1983	: change	: 1983	: change :	1983	: change :	1983	: change
	٠.	••	from :		: from	••		: from	••	: from :		: from :		: from
	٠.	••	1982 :		: 1982	• •		: 1982	••	: 1982 :		: 1982 :		: 1982
								Indexes	Indexes 1967=100					
Jan.		300.0	9.0	250.7	7 1.2		293.1	3.8	288.1	2.5	249.5	1.5	263.0	
Feb.		301.2	6.	251.0	0 1.2		293.2	3.5	289.0	2.0	249.7	1.3	264.0	
Mar.	٠.	300.5	6.	250.7			293.4	3.6	290.5	2.7	249.6	1.3	264.2	
Apr.	• •	300.8	1.0	251.0			295.5	3.9	291.9	2.8	250.1	_	264.2	
May		301.7	1.0	250.5			297.1	3.5	292.4	2.4	250,3	1.3	263.8	
June	• •	302.5	1.0	250.4	1 .7		298.1	2.6	292.0	1.5	249.8	1.4	261.5	
July	• •	303.2	o.	250.3	9.		299.3	2.4	292.0	1.2	249.8	6.	260.4	
Aug.	• •	304.9	1.5	250.4	9.		300.3	2.6	292.2	1.7	250.2	1.1	258.8	-2.5
Sept.	• •	305.3	1.9	250.5	5 .5		301.8	2.9	292.6	1.7	250.2	1.3	258.7	
Oct.	• •	306.3	2.1	251.0	4.		302.6	2.9	292.9	2.1	250.1		257.1	
Nov.														
Dec.	٠.													
Av.	١													

1/ "Agricultural Prices," SRS.

\[ \frac{2}{I}\] For commodities and services, interest, taxes, and wage rates.

\[ \frac{2}{I}\] For commodities and services, interest, taxes, all farm products, to the Index of Prices Paid, Interest,

\] Ratio of the Index of Prices Received by farmers, all farm products, to the Index of Prices Paid, Interest,

\]

\[ \frac{4}{I}\] "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.

\]

\[ \frac{C}{O}\] "Consumer Price Index," BLS, consumer price index for all urban consumers (CPI-U), not seasonally adjusted.

TABLE 21--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1983
TO DATE WITH COMPARISONS 1/

	:		:				:	Ice cr	ream and	:			
	:	Fresh who	ole milk :	But	ter :	Cl	neese :		products		leat :	Poul	trv
Month	:-		:Percent:		:Percent:		:Percent:		:Percen	t:	:Percent:		:Percent
	:	Index	:change :	Index	:change :	Index	:change :	Index	:change	:Index	:change :	Index	:change
	:	2/	:from :	2/	:from :	3/	:from :	3/	:from	: 2/	:from :	: 2/	:from
	:		:1982 :		:1982 :	_	:1982 :		:1982	: -	:1982 :	: -	:1982
	:												
Jan.	:	223.7	1.1	253.4	1.6	145.2	2.3	152.5	1.1	272.	2 5.6	191.3	- 1.5
Feb.	:	223.4	. 9	253.6	1.9	145.5	1.9	153.1	2.1	273.	3 5.0	194.0	9
Mar.	:	223.4	.8	253.5	1.4	145.5	1.5	150.7	.8	272.8	3 4.4	193.7	5
Apr.	:	223.5	.6	253.9	1.5	146.5	1.9	152.0	.7	273.	3 3.7	191.0	- 1.2
May	:	223.2	.5	254.4	1.3	146.5	1.7	153.6	3.3	272.	7 1.1	192.0	- 2.0
June	:	222.9	.7	252.7	.7	146.0	2.0	154.0	2.9	270.2	2 - 2.5	193.6	- 2.0
July	:	222.8	.5	253.3	.9	146.9	1.9	151.6	.8	267.8	3 - 3.9	198.1	8
Aug.	:	223.2	.9	254.2	.8	146.4	1.1	152.5	1.3	264.	2 - 4.4	200.5	2.2
Sept.	:	222.6	.8	253.9	.7	146.8	1.3	154.4	3.4	262.	6 - 5.7	204.4	4.2
Oct.	:	221.9	.5	256.2	1.4	146.7	1.4	154.9	3.0	260.4	4 - 5.3	199.6	2.1
Nov.	:												
Dec.	:												

<sup>1/ &</sup>quot;CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

TABLE 22--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1983 TO DATE, WITH COMPARISONS

	:	Butte	er 1/	: Chee	se 1/	Nonfat dry		: Milk equiva : U.S.D.A. pu	
Month	:	1983	1982	1983	: : 1982	1983	: 1982	: 1983 :	1982
	:			1,000	pounds		-	Million pou	unds
Jan.	:	66,565	55,103	60,823	33,657	81,752	71,100	1,973	1,463
Feb.	:	59,227	56,719	68,364	39,115	83,883	71,883	1,891	1,555
Mar.	:	46,727	52,244	83,197	57,274	106,006	92,013	1,782	1,643
Apr.	:	53,262	44,480	86,868	70,087	95,917	95,020	1,958	1,610
May	:	55,547	46,301	83,499	70,633	111,837	93,634	1,971	1,683
June	:	40,134	39,944	103,304	80,680	123,661	120,692	1,847	1,623
July	:	23,373	18,123	89,091	69,109	102,875	95,465	1,358	1,056
Aug.	:	16,580	12,550	85,343	60,357	104,030	72,559	1,179	848
Sept.	:	5,942	12,004	51,852	50,270	63,358	60,572	615	746
Oct.	:	18,069	21,265	32,194	38,219	62,418	51,643	681	820
Nov.	:	_	7,781	•	37,108		49,843		513
Dec.	:		15,526		44,845		66,844		760
Year	:								
to	: 3/	385,426	<u>4</u> / 382,040	<u>5</u> / 744,535	<u>6</u> / 651,354	<u>7</u> / 935,737	<u>8</u> / 941,268	<u>9</u> / 15,255	10/ 14,320
date	: _						_		

<sup>1/ &</sup>quot;Dairy Price Support Activity Report," ASCS.

<sup>2/</sup> The standard reference base period for these indexes is 1967=100.

<sup>3/</sup> The standard reference base period for these indexes is December 1977=100.

<sup>2/</sup> U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

<sup>3/</sup> Includes 648 thousand pounds butter equivalent purchased as anhydrous milkfat, and 53,843 thousand pounds purchased as packaged butter.

<sup>4/</sup> Includes 4,607 thousand pounds butter equivalent purchased as anhydrous milkfat, and 4,148 thousand pounds purchased as packaged butter.

<sup>5/</sup> Includes 453,685 thousand pounds purchased in 500-pounds barrels, 29,038 thousand pounds process cheese, and 28,132 thousand pounds purchased as mozzarella cheese.

<sup>6/</sup> Includes 416,602 thousand pounds purchased in 500-pounds barrels, 168 thousand pounds purchased as process cheese, 44 thousand pounds purchased as 60-pound block cheese, and 28,389 thousand pounds purchased as mozzarella cheese.

 $<sup>\</sup>frac{7}{\text{Includes}}$  448,583 thousand pounds purchased as fortified nonfat dry milk, and 11,248 thousand pounds purchased as instantized nonfat dry milk.

<sup>8/</sup> Includes 187,229 thousand pounds purchased as fortified nonfat dry milk.

<sup>9/</sup> Includes 43 and 278 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively. 10/ Includes 45 and 280 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

TABLE 23--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS, JANUARY 1983 TO DATE, WITH COMPARISONS

Month	:	Mil	k <u>1</u> /	: Butte	er <u>2</u> /	Total (		: Nonfa	t Dry Milk 2/		en rts 2/
	:	1983	: : 1982 : 3/	: : 1983	1982 3/	1983	1982 3/	1983	: 1982 : 3/	1983	1982 3/
	:	Bil.	pounds		<u>M</u>	il. pounds			Mil. gallons	5	
Jan.	:	11.3	11.1	133.9	127.3	374.9	351.3	117.7	111.8	74.5	68.0
Feb.	:	10.6	10.4	120.7	115.9	352.6	331.0	115.7	107.9	81.3	78.8
Mar.	:	12.0	11.7	126.1	123.4	416.9	391.7	135.0	127.5	107.3	102.5
Apr.	:	11.9		126.5		408.1		137.2		99.5	
May	:	12.5		121.1		429.2		156.8		115.6	
June	:	12.0	35.7	109.6	334.0	436.0	1,202.9	157.8	417.5	133.3	333.7
July	:	11.9		94.7		400.6		145.7		127.2	
Aug.	:	11.6		83.9		380.7		127.5		130.4	
Sept.	:	11.3	34.0	84.2	256.4	375.1	1,121.3	104.6	339.0	111.9	345.8
Oct.	:	11.4		98.3		392.1		104.8		91.2	
NOv.	:										
Dec.	:		32.9		300.0		1,141.5		296.9		247.5
Total 4/	:	116.6	135.8	1,099.0	1,257.0	3,966.2	4,539.8	1,302.8	1,400.6	1,072.4	1,176.2

TABLE 24--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1983 TO DATE WITH COMPARISONS

	:							St	orage H	old	ings 1	/											
	:			Butt	er			::			Tota	1				::			Nonf	at			
Month	:			2/				::			cheese	2/				::			dry m	ill	K		
	:		:		:	Tot	al	::		:		:	T	ota	ī	::		:		:	T	ota	ıl
	:	Commer-	: Go	v't	:	:		::	Commer-	:	Gov't	:-		:		-::	Commer-	•	Gov't.			:	
	:	cial	: 19	83	: 1983	3 :	1982	::	cial	:	1983	:	1983	:	1982	::	cial	:	1983	:	1983	:	1982
	:	1983	:		: 3,	′ :	4/	::	1983	:	5/	:	3/	:	4/		6/	•	7/	:	3/	:	4/
	:																						
	:										Mil.	Po	unds										
_	:							_						_	-3								
Jan.	:	29.6		5.8	485.		430.		428.9		586.6		1,015.		711.7		84.4		1,123.2		1,207.		908.2
Feb.	:	29.7		8.2	527.		440.		457.2		616.2		1,073.		696.4		92.5		1,135.3		1,225.		943.2
Mar.	:	29.7	50	3.3	533.	0	447.	8	461.4		641.8		1,103.	2	722.4		81.4		1,142.9		1,224.	3	975.6
Apr.	:	34.9	51	4.8	549.	7		-	463.0		652.4		1,116.	7			89.5		1,145.8		1,235.	3	
May	:	33.5	54	2.6	576.	1		-	468.2		653.6		1,121.	8			99.0		1,204.5		1,303.	5	
June	:	30.1	55	8.5	588.	5	541.	6	469.3		674.5		1,143.	8	803.9		91.2		1,218.5		1,309.		1,132.4
July	:	29.6	55	8.8	588.	4		_	500.2		691.3		1,191.	4			99.2		1,241.2		1,340.		
Aug.	:	30.5		1.4	581.			_	484.5		743.2		1,227.				85.8		1,308.6		1,394.		
Sept.	:	30.1		5.2	555.		510.	0	498.2		758.4		1,256.		864.3		69.7		1,279.7		1,349.		1,240.1
Oct.	:	36.7		2.2	528.	-			471.0		765.5		1,236.				67.9		1,269.3		1,337.		
Nov.	:							_									_						
Dec.	:						466.	8							963.5								1,188.7

<sup>1/</sup> End of month.

<sup>1/ &</sup>quot;Milk Production," SRS.

2/ "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbet.

3/ Effective April 1982, the frequency of these data was changed to quarterly. Figures for June, September, and December represent quarterly totals.

<sup>4/</sup> May not add due to rounding.

<sup>7/ &</sup>quot;Cold Storage Reports," SRS.
3/ May not add due to rounding.
4/ Effective April 1982, the frequency of these data was changed to quarterly.
5/ Data represent natural cheese only and do not include government holdings of processed cheese.

<sup>6/ &</sup>quot;Dairy Products," SRS.

<sup>7/ &</sup>quot;Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1983 1/

Region :_	Fre	esh milk 2/	•	Butter	Ice	Yogurt
and : month :	Whole	Skim	Lowfat :	<u>3</u> /	cream : <u>4</u> / :	<u>5</u> /
:			Dollars			
NORTHEAST :						
Jan. :	· 1.113	NA	1.032	1.989	2.435	NA
Feb. :	1.111	NА	1.035	2.014	2.344	NA
Mar. :	1.114	NA	1.000	2.016	2.292	NA
Apr. : May :	1.114 1.113	NA NA	1.041 1.054	2.005 2.010	2.316 2.418	N A NA
June :	1.111	NA	1.057	2.005	2.371	NA
July :	1.111	1.048	1.059	2.013	2.335	• 539
Aug. :	1.109	NA	1.041	2.022	2.360	.557
Sept. :	1.090	NA	1.037	2.048	2.465	• 578
Oct. :	1.095	NA	1.025	2.066	2.538	.580
Dec.						
Average :						
NORTH CENTRAL :						
Jan. :	1.129	1.005	1.075	2.055	2.026	.524
Feb. :	1.123	1.007	1.074	2.053	1.934	.484
Mar. :	1.122	1.012	1.078	2.054	1.850	.519
Apr. :	1.118	.972	1.071	2.053	1.886	.506
May : June :	1.111 1.115	.996 1.000	1.075 1.074	2.062 2.036	1.978 1.974	.498 .465
July :	1.117	.999	1.070	2.062	1.872	.485
Aug. :	1.122	.992	1.063	2.060	1.853	.514
Sept. :	1.131	1.005	1.056	2.054	1.914	.513
Oct. :	1.090	.990	1.024	2.078	1.954	.501
Nov. :						
Average :						
SOUTH :						
Jan. :	1.242	NA	1.188	2.133	2.151	NA
Feb. :	1.240	NA	1.226	2.136	2.128	NA
Mar. :	1.241	NA	1.220	2.145	2.107	NA
Apr. :	1.246	NA	1.226	2.161	2.088	NA
May :	1.235	NA	1.227	2.176	2.046	NA
June : July :	1.233 1.235	NA NA	1.222 1.227	2.168 2.165	2.075 2.146	NA NA
Aug. :	1.243	NA	1.232	2.148	2.141	NA NA
Sept. :	1.244	NA	1.208	2.130	2.172	NA
Oct. :	1.247	NA	1.207	2.188	2.238	NA
Nov. :						
Dec. :						
Average :						

Continued

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1983 1/ TO DATE WITH COMPARISONS-CONTINUED

Region	:		Fresh	milk 2	/		:	Butter	•	Ice	:	Yogurt
and month	:	Whole	•	Skim	:	Lowfat	:	<u>3</u> /	•	cream <u>4</u> /	:	<u>5</u> /
	:					Do	llar	<u>'S</u>				
WEST Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. Average		1.056 1.056 1.057 1.058 1.055 1.051 1.049 1.050 1.051		.883 .888 .895 .897 .893 .896 .898 .901		1.021 1.023 1.034 1.036 1.035 1.034 1.034 1.036		2.031 2.049 2.057 2.068 2.064 2.064 2.056 2.055 2.068 2.089		2.266 2.255 2.217 2.245 2.239 2.247 2.234 2.311 2.354 2.367		NA NA NA NA NA .511 .518
U.S. Average Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. Average		1.134 1.133 1.133 1.128 1.127 1.127 1.130 1.127 1.120		.993 .990 .992 .980 .984 .985 .988 .994		1.068 1.077 1.075 1.082 1.086 1.086 1.086 1.082 1.074		2.048 2.059 2.063 2.066 2.072 2.062 2.069 2.065 2.071 2.100		2.179 2.139 2.091 2.107 2.140 2.141 2.122 2.135 2.193 2.249		.514 .499 .509 .505 .511 .493 .510 .525 .533 .529

NA-Not available.

2/ Prices are per 1/2 gallon.

<sup>3/</sup> Prices are per pound for Grade AA, salted, stick butter. 4/ Prices are per 1/2 gallon for prepackaged, bulk, regular.

<sup>5/</sup> Prices are per 1/2 pint for natural, fruit flavored.

### SUMMARY OF MAJOR ORDER ACTIONS, OCTOBER 1983

### Temporary revision:

Nebraska-Western Iowa - October 21 (48 48793, 10/21/83). For each of the months of October 1983 through March 1984, the minimum supply plant shipping percentage requirements are decreased from 40 percent to 30 percent.

This action also increases the diversion limitation percentages from 40 percent to 50 percent during the same October 1983 - March 1984 period.

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U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE WASHINGTON, D.C. 20250

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